

Appendix C: Filtering in network drives on Windows OS

1. Filter files that ends with f

a. Include them but with Exclude all unmatched files/folders left unchecked

For each of the matched files/folders under top directory

☒ Include them

☐ Exclude them

☐ Exclude all unmatched files/folders

Match file/folder names by

☒ Simple comparison

ends with

☐ Regular expression (UNIX-style)

Existing patterns to match

f

Add

Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

\\10.16.10.12\share\

Change

The result is:

Advanced Backup Source

Folders	Name
☒ This PC	☐ Adding Temporary Folder in CBS.doc
☐ Floppy Disk Drive (A:)	☐ AliYun_cloud.PNG
☐ Local Disk (C:)	☒ cloud_deployment_Google.pdf
☐ DVD Drive (D:) CCCON	☒ cloud_deployment_OneDrive.pdf
☐ Temp1 (E:)	☐ Company Profile.doc
☐ Temp2 (F:)	☐ CTYun_cloud.PNG
☐ share (\\10.16.10.12) (	☐ Expense_2018_Mar.xls
☒ Libraries	☐ Google_cloud.PNG
☒ Network	☐ IMG_0449.jpg
	☐ IMG_0449_0.png
	☒ IMG_0449_01.gif
	☐ IMG_0449_011.bmp
	☒ IMG_0449_012.tiff
	☐ IMG_0449_13.png
	☐ Income_2018_Mar.xls
	☐ OneDrive_cloud.PNG

Explanation:

Only files that end with the letter f will be included in the backup. As you can see in the screenshot the greyed out files will be included since they are pdf, gif and tiff files. Since the Exclude all

unmatched files/folders was left unchecked all other files that does not end with the letter f will still not be included but it does not satisfy the filter criteria which is why it is not greyed out.

Backup Report:

Backup Set Settings	
Field	Value
Backup Source	
Filter	[Enabled: true][Name: Filter-1, Type: ends with, Top Directory: \\10.16.10.12\share\, Include: Yes, Exclude all unmatched files/folders: No, Apply to: No, Apply to files: Yes, Pattern: [F]]
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: D, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Day: 0, Criteria: Friday, Day of selected months in yearly variations: First]
Retention Policy	[Type: Simple, Period: 7, Unit: Day(s)]
Command Line Tool	
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:

Backup Files				
No.	Type	Dir/File	Size	Last Modified
1	new	\\	0 / 0 (0%)	
2	new	\\10.16.10.12	0 / 0 (0%)	
3	new	\\10.16.10.12\share	0 / 0 (0%)	
4	new	\\10.16.10.12\share\IMG_0449_012.tiff	8.508M / 8.508M (0%)	03/26/2019 14:46
5	new	\\10.16.10.12\share\load_deployment_Google.pdf	103k / 103k (0%)	02/12/2019 15:26
6	new	\\10.16.10.12\share\load_deployment_OneDrive.pdf	103k / 103k (0%)	02/12/2019 15:26
7	new	\\10.16.10.12\share\IMG_0449_01.gif	5.188M / 5.188M (0%)	03/26/2019 14:45

Backup Log:

```
[2019/03/27 14:04:32] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]

[2019/03/27 14:04:32] [cbs] [1553666629363] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 14:04:33] [info] [-] Saving encrypted backup set encryption keys to server...

[2019/03/27 14:04:33] [cbs] [-] info,Saving encrypted backup set encryption keys to server...,0,0,0,,,

[2019/03/27 14:04:34] [info] [1553666629363] Start Backup ... [In-File Delta: Full]

[2019/03/27 14:04:34] [info] [1553666629363] Using Temporary Directory C:\Users\Administrator\.obm\temp\1553666345864\OBS@1553666629363

[2019/03/27 14:04:34] [cbs] [1553666629363] info,Using Temporary Directory C:\Users\Administrator\.obm\temp\1553666345864\OBS@1553666629363,0,0,0,,,

[2019/03/27 14:04:35] [info] [-] Start running pre-commands

[2019/03/27 14:04:35] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 14:04:35] [info] [-] Finished running pre-commands

[2019/03/27 14:04:35] [cbs] [-] info,Finished running pre-commands,0,0,0,,,
```

```
[2019/03/27 14:04:35] [info] [1553666629363] Downloading server file
list...

[2019/03/27 14:04:35] [info] [1553666629363] Downloading server file
list... Completed

[2019/03/27 14:04:36] [info] [1553666629363] Reading backup source from
hard disk...

[2019/03/27 14:04:37] [info] [1553666629363] Reading backup source from
hard disk... Completed

[2019/03/27 14:04:37] [info] [1553666629363] [New Directory]... \\

[2019/03/27 14:04:37] [cbs] [1553666629363] new,\\,0,0,0,,,D

[2019/03/27 14:04:37] [info] [1553666629363] [New Directory]...
\\10.16.10.12

[2019/03/27 14:04:37] [cbs] [1553666629363] new,\\10.16.10.12,0,0,0,,,D

[2019/03/27 14:04:37] [info] [1553666629363] [New Directory]...
\\10.16.10.12\share

[2019/03/27 14:04:37] [cbs] [1553666629363]
new,\\10.16.10.12\share,0,0,0,,,D

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 10% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 20% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 30% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 40% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 50% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 80% of
"\\10.16.10.12\share\IMG_0449_012.tiff"
```

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 90% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 10% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 20% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:37] [info] [1553666629363] [New File]... 30% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 40% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 50% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 80% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 91% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 14:04:38] [cbs] [1553666629363]
new,\\10.16.10.12\share\IMG_0449_012.tiff,8961472,8961456,1553582798341,,
,F

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 23% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 38% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 53% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 69% of

```
"\\10.16.10.12\share\cloud_deployment_Google.pdf"
```

```
[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 84% of  
"\\10.16.10.12\share\cloud_deployment_Google.pdf"
```

```
[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 100% of  
"\\10.16.10.12\share\cloud_deployment_Google.pdf"
```

```
[2019/03/27 14:04:38] [cbs] [1553666629363]  
new,\\10.16.10.12\share\cloud_deployment_Google.pdf,106400,106398,1549956  
371235,,,F
```

```
[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 23% of  
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"
```

```
[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 38% of  
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"
```

```
[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 53% of  
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"
```

```
[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 69% of  
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"
```

```
[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 84% of  
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"
```

```
[2019/03/27 14:04:38] [info] [1553666629363] [New File]... 100% of  
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"
```

```
[2019/03/27 14:04:38] [cbs] [1553666629363]  
new,\\10.16.10.12\share\cloud_deployment_OneDrive.pdf,106400,106398,15499  
56371235,,,F
```

```
[2019/03/27 14:04:38] [cbs] [1553666629363]  
new,\\10.16.10.12\share\IMG_0449_01.gif,5432832,5432822,1553582700496,,,F
```

```
[2019/03/27 14:04:43] [info] [1553666629363] Total New Files = 4
```

```
[2019/03/27 14:04:43] [info] [1553666629363] Total New Directories = 3
```

```
[2019/03/27 14:04:43] [info] [1553666629363] Total New Links = 0
```

```
[2019/03/27 14:04:43] [info] [1553666629363] Total Updated Files = 0
```

```
[2019/03/27 14:04:43] [info] [1553666629363] Total Attributes Changed  
Files = 0
```

```
[2019/03/27 14:04:43] [info] [1553666629363] Total Deleted Files = 0
```

```
[2019/03/27 14:04:43] [info] [1553666629363] Total Deleted Directories =
```

0

[2019/03/27 14:04:43] [info] [1553666629363] Total Deleted Links = 0

[2019/03/27 14:04:43] [info] [1553666629363] Total Moved Files = 0

[2019/03/27 14:04:44] [info] [1553666629363] Saving encrypted backup file index to 1553666345864/blocks at destination AhsayCBS...

[2019/03/27 14:04:44] [info] [1553666629363] Saving encrypted backup file index to 1553666345864/blocks/2019-03-27-14-04-32 at destination AhsayCBS...

[2019/03/27 14:04:45] [info] [-] Start running post-commands

[2019/03/27 14:04:45] [cbs] [-] info,Start running post-commands,0,0,0,,,

[2019/03/27 14:04:45] [info] [-] Finished running post-commands

[2019/03/27 14:04:45] [cbs] [-] info,Finished running post-commands,0,0,0,,,

[2019/03/27 14:04:45] [info] [1553666629363] Deleting temporary file C:\Users\Administrator\.obm\temp\1553666345864\OBS@1553666629363

[2019/03/27 14:04:45] [info] [1553666629363] Backup Completed Successfully

[2019/03/27 14:04:45] [cbs] [1553666629363] end,BS_STOP_SUCCESS,0,0,0,,,

b. Include them but with Exclude all unmatched files/folders checked

For each of the matched files/folders under top directory

☒ Include them
☐ Exclude them

☒ Exclude all unmatched files/folders

Match file/folder names by

☒ Simple comparison
☐ Regular expression (UNIX-style)

Existing patterns to match

☒

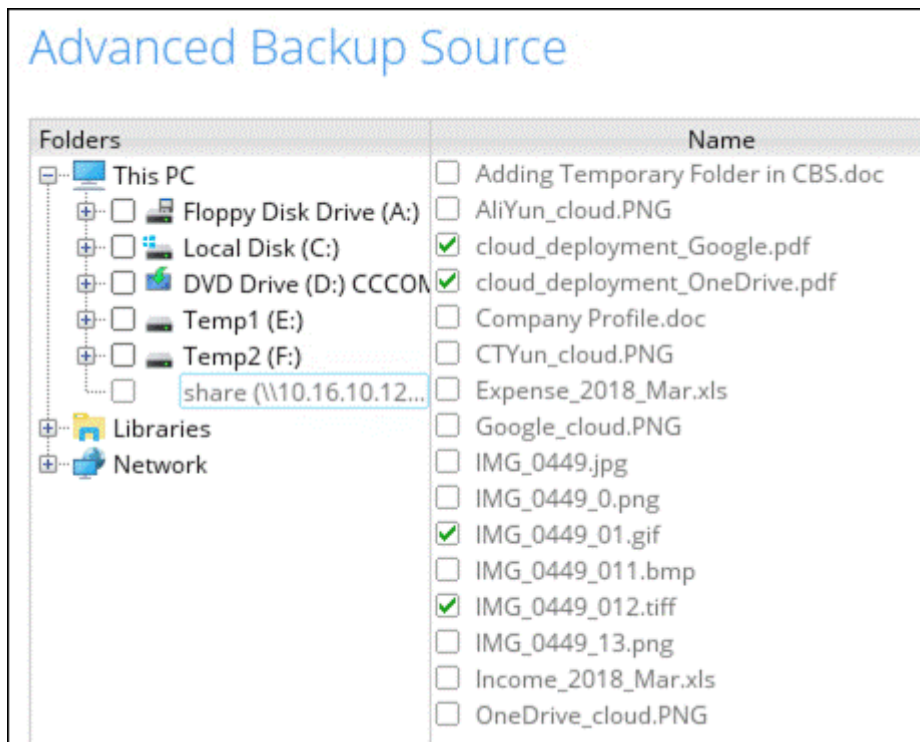
Add

Apply this filter to all files/folders in

☐ All hard disk drives
☒ This folder only

Change

The result is:



Explanation:

Only files that end with the letter f will be included in the backup. Since the **Exclude all unmatched files/folders** was checked they will not be included in the backup but they are greyed out since they match the filter criteria.

Backup Report:

Backup Set Settings

Field	Value
Backup Source	
Filter	[Enabled: true][Name Filter: 1, Type ends with, Top Directory: \\10.16.10.12\share\, Include: Yes, Exclude all unmatched files/folders: Yes, Apply to: No, Apply to files: Yes, Pattern: [F]]
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: 0, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Daily: 0, Criteria: Friday, Day of selected months in yearly variations: First]
Retention Policy	[Type: Simple, Period: 7, Unit: Days]
Command Line Tool	
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:

Backup Files

No.	Type	Dir/File	Size	Last Modified
1	new	\\	0 / 0 (0%)	
2	new	\\10.16.10.12	0 / 0 (0%)	
3	new	\\10.16.10.12\share	0 / 0 (0%)	
4	new	\\10.16.10.12\share\IMG_0449_01.gif	5.08M / 5.08M (0%)	03/26/2019 14:45
5	new	\\10.16.10.12\share\cloud_deployment_Google.pdf	103k / 103k (0%)	02/12/2019 15:26
6	new	\\10.16.10.12\share\cloud_deployment_OneDrive.pdf	103k / 103k (0%)	02/12/2019 15:26
7	new	\\10.16.10.12\share\IMG_0449_012.tiff	8.93M / 8.93M (0%)	03/26/2019 14:46

Backup Log:

```
[2019/03/27 14:29:52] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]
```

```
[2019/03/27 14:29:52] [cbs] [1553668171330] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,
```

```
[2019/03/27 14:29:52] [info] [-] Saving encrypted backup set encryption keys to server...
```

```
[2019/03/27 14:29:52] [cbs] [-] info,Saving encrypted backup set
encryption keys to server...,0,0,0,,,

[2019/03/27 14:29:54] [info] [1553668171330] Start Backup ... [In-File
Delta: Full]

[2019/03/27 14:29:54] [info] [1553668171330] Using Temporary Directory
C:\Users\Administrator\.obm\temp\1553667129301\OBS@1553668171330

[2019/03/27 14:29:54] [cbs] [1553668171330] info,Using Temporary
Directory
C:\Users\Administrator\.obm\temp\1553667129301\OBS@1553668171330,0,0,0,,,

[2019/03/27 14:29:54] [info] [-] Start running pre-commands

[2019/03/27 14:29:54] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 14:29:54] [info] [-] Finished running pre-commands

[2019/03/27 14:29:54] [cbs] [-] info,Finished running pre-
commands,0,0,0,,,

[2019/03/27 14:29:54] [info] [1553668171330] Downloading server file
list...

[2019/03/27 14:29:55] [info] [1553668171330] Downloading server file
list... Completed

[2019/03/27 14:29:56] [info] [1553668171330] Reading backup source from
hard disk...

[2019/03/27 14:29:57] [info] [1553668171330] Reading backup source from
hard disk... Completed

[2019/03/27 14:29:57] [info] [1553668171330] [New Directory]... \\

[2019/03/27 14:29:57] [cbs] [1553668171330] new,\\,0,0,0,,,D

[2019/03/27 14:29:57] [info] [1553668171330] [New Directory]...
\\10.16.10.12

[2019/03/27 14:29:57] [cbs] [1553668171330] new,\\10.16.10.12,0,0,0,,,D

[2019/03/27 14:29:57] [info] [1553668171330] [New Directory]...
\\10.16.10.12\share

[2019/03/27 14:29:57] [cbs] [1553668171330]
new,\\10.16.10.12\share,0,0,0,,,D

[2019/03/27 14:29:57] [info] [1553668171330] [New File]... 10% of
```

```
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:58] [info] [1553668171330] [New File]... 20% of  
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:58] [info] [1553668171330] [New File]... 30% of  
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:58] [info] [1553668171330] [New File]... 40% of  
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:58] [info] [1553668171330] [New File]... 50% of  
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:58] [info] [1553668171330] [New File]... 60% of  
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:58] [info] [1553668171330] [New File]... 70% of  
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:58] [info] [1553668171330] [New File]... 80% of  
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:58] [info] [1553668171330] [New File]... 91% of  
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:59] [info] [1553668171330] [New File]... 100% of  
"\\10.16.10.12\share\IMG_0449_01.gif"
```

```
[2019/03/27 14:29:59] [cbs] [1553668171330]  
new,\\10.16.10.12\share\IMG_0449_01.gif,5432832,5432822,1553582700496,,,F
```

```
[2019/03/27 14:29:59] [info] [1553668171330] [New File]... 10% of  
"\\10.16.10.12\share\IMG_0449_012.tiff"
```

```
[2019/03/27 14:29:59] [info] [1553668171330] [New File]... 20% of  
"\\10.16.10.12\share\IMG_0449_012.tiff"
```

```
[2019/03/27 14:30:00] [info] [1553668171330] [New File]... 30% of  
"\\10.16.10.12\share\IMG_0449_012.tiff"
```

```
[2019/03/27 14:30:00] [info] [1553668171330] [New File]... 40% of  
"\\10.16.10.12\share\IMG_0449_012.tiff"
```

```
[2019/03/27 14:30:00] [info] [1553668171330] [New File]... 50% of  
"\\10.16.10.12\share\IMG_0449_012.tiff"
```

```
[2019/03/27 14:30:01] [info] [1553668171330] [New File]... 60% of  
"\\10.16.10.12\share\IMG_0449_012.tiff"
```

```
[2019/03/27 14:30:01] [info] [1553668171330] [New File]... 70% of
```

"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 14:30:01] [info] [1553668171330] [New File]... 80% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 14:30:01] [info] [1553668171330] [New File]... 90% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 100% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 23% of
"\\10.16.10.12\\share\\cloud_deployment_Google.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 38% of
"\\10.16.10.12\\share\\cloud_deployment_Google.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 53% of
"\\10.16.10.12\\share\\cloud_deployment_Google.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 69% of
"\\10.16.10.12\\share\\cloud_deployment_Google.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 84% of
"\\10.16.10.12\\share\\cloud_deployment_Google.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 100% of
"\\10.16.10.12\\share\\cloud_deployment_Google.pdf"

[2019/03/27 14:30:02] [cbs] [1553668171330]
new,\\10.16.10.12\\share\\cloud_deployment_Google.pdf,106400,106398,1549956
371235,,,F

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 23% of
"\\10.16.10.12\\share\\cloud_deployment_OneDrive.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 38% of
"\\10.16.10.12\\share\\cloud_deployment_OneDrive.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 53% of
"\\10.16.10.12\\share\\cloud_deployment_OneDrive.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 69% of
"\\10.16.10.12\\share\\cloud_deployment_OneDrive.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 84% of
"\\10.16.10.12\\share\\cloud_deployment_OneDrive.pdf"

[2019/03/27 14:30:02] [info] [1553668171330] [New File]... 100% of
"\\10.16.10.12\\share\\cloud_deployment_OneDrive.pdf"

```
[2019/03/27 14:30:02] [cbs] [1553668171330]
new,\\10.16.10.12\share\cloud_deployment_OneDrive.pdf,106400,106398,15499
56371235,,,F

[2019/03/27 14:30:02] [cbs] [1553668171330]
new,\\10.16.10.12\share\IMG_0449_012.tiff,8961472,8961456,1553582798341,,
,F

[2019/03/27 14:30:10] [info] [1553668171330] Total New Files = 4

[2019/03/27 14:30:10] [info] [1553668171330] Total New Directories = 3

[2019/03/27 14:30:10] [info] [1553668171330] Total New Links = 0

[2019/03/27 14:30:10] [info] [1553668171330] Total Updated Files = 0

[2019/03/27 14:30:10] [info] [1553668171330] Total Attributes Changed
Files = 0

[2019/03/27 14:30:10] [info] [1553668171330] Total Deleted Files = 0

[2019/03/27 14:30:10] [info] [1553668171330] Total Deleted Directories =
0

[2019/03/27 14:30:10] [info] [1553668171330] Total Deleted Links = 0

[2019/03/27 14:30:10] [info] [1553668171330] Total Moved Files = 0

[2019/03/27 14:30:11] [info] [1553668171330] Saving encrypted backup file
index to 1553667129301/blocks at destination AhsayCBS...

[2019/03/27 14:30:11] [info] [1553668171330] Saving encrypted backup file
index to 1553667129301/blocks/2019-03-27-14-29-52 at destination
AhsayCBS...

[2019/03/27 14:30:12] [info] [-] Start running post-commands

[2019/03/27 14:30:12] [cbs] [-] info,Start running post-commands,0,0,0,,,

[2019/03/27 14:30:12] [info] [-] Finished running post-commands

[2019/03/27 14:30:12] [cbs] [-] info,Finished running post-
commands,0,0,0,,,

[2019/03/27 14:30:12] [info] [1553668171330] Deleting temporary file
C:\Users\Administrator\.obm\temp\1553667129301\OBS@1553668171330

[2019/03/27 14:30:12] [info] [1553668171330] Backup Completed
Successfully

[2019/03/27 14:30:12] [cbs] [1553668171330] end,BS_STOP_SUCCESS,0,0,0,,,
```

c. Exclude them with Include all unmatched files/folders unchecked

For each of the matched files/folders under top directory

☐ Include them

☒ Exclude them

☐ Include all unmatched files/folders

Match file/folder names by

☒ Simple comparison

☐ Regular expression (UNIX-style)

Existing patterns to match

☒

Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

The result is:

Advanced Backup Source	
Folders	Name
☒ This PC	☐ Adding Temporary Folder in CBS.doc
☐ Floppy Disk Drive (A:)	☐ AliYun_cloud.PNG
☐ Local Disk (C:)	☐ cloud_deployment_Google.pdf
☐ DVD Drive (D:) CCCOM	☐ cloud_deployment_OneDrive.pdf
☐ Temp1 (E:)	☐ Company Profile.doc
☐ Temp2 (F:)	☐ CTYun_cloud.PNG
☐ share (\\10.16.10.12) (	☐ Expense_2018_Mar.xls
☒ Libraries	☐ Google_cloud.PNG
☒ Network	☐ IMG_0449.jpg
	☐ IMG_0449_0.png
	☐ IMG_0449_01.gif
	☐ IMG_0449_011.bmp
	☐ IMG_0449_012.tiff
	☐ IMG_0449_13.png
	☐ Income_2018_Mar.xls
	☐ OneDrive_cloud.PNG

Explanation:

No files will be included in the backup since the criteria is to exclude all files that end with the letter f. Since the **Include all unmatched files/folders** was left unchecked the other files will also not be included in the backup.

Backup Report:

Backup Set Settings				
Field	Value			
Backup Source				
Filter	[Enabled: true][Name: Filter-1, Type: ends with, Top Directory: \\10.16.10.12\share\, Include: No, Exclude all unmatched files/folders: No, Apply to: No, Apply to files: Yes, Pattern: [F]]			
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]			
Continuous Data Protection	[Enabled: No]			
In-File Delta	[Enabled: Yes, Default Type: D, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Daily: [], Criteria: Friday, Day of selected months in yearly variations: First]			
Retention Policy	[Type: Simple, Period: 7, Unit: Day(s)]			
Command Line Tool				
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours			
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]			
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:			
Backup Files				
No.	Type	Dir/File	Size	Last Modified

Backup Log:

```
[2019/03/27 14:43:33] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]

[2019/03/27 14:43:33] [cbs] [1553668991596] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 14:43:33] [info] [-] Saving encrypted backup set encryption keys to server...

[2019/03/27 14:43:33] [cbs] [-] info,Saving encrypted backup set encryption keys to server...,0,0,0,,,

[2019/03/27 14:43:35] [info] [1553668991596] Start Backup ... [In-File Delta: Full]

[2019/03/27 14:43:35] [info] [1553668991596] Using Temporary Directory C:\Users\Administrator\.obm\temp\1553668845049\OBS@1553668991596

[2019/03/27 14:43:35] [cbs] [1553668991596] info,Using Temporary Directory C:\Users\Administrator\.obm\temp\1553668845049\OBS@1553668991596,0,0,0,,,

[2019/03/27 14:43:35] [info] [-] Start running pre-commands

[2019/03/27 14:43:35] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 14:43:35] [info] [-] Finished running pre-commands

[2019/03/27 14:43:35] [cbs] [-] info,Finished running pre-commands,0,0,0,,,

[2019/03/27 14:43:35] [info] [1553668991596] Downloading server file list...

[2019/03/27 14:43:36] [info] [1553668991596] Downloading server file list... Completed
```

```
[2019/03/27 14:43:37] [info] [1553668991596] Reading backup source from
hard disk...

[2019/03/27 14:43:37] [info] [1553668991596] Reading backup source from
hard disk... Completed

[2019/03/27 14:43:38] [info] [1553668991596] Total New Files = 0

[2019/03/27 14:43:38] [info] [1553668991596] Total New Directories = 0

[2019/03/27 14:43:38] [info] [1553668991596] Total New Links = 0

[2019/03/27 14:43:38] [info] [1553668991596] Total Updated Files = 0

[2019/03/27 14:43:38] [info] [1553668991596] Total Attributes Changed
Files = 0

[2019/03/27 14:43:38] [info] [1553668991596] Total Deleted Files = 0

[2019/03/27 14:43:38] [info] [1553668991596] Total Deleted Directories =
0

[2019/03/27 14:43:38] [info] [1553668991596] Total Deleted Links = 0

[2019/03/27 14:43:38] [info] [1553668991596] Total Moved Files = 0

[2019/03/27 14:43:39] [info] [1553668991596] Saving encrypted backup file
index to 1553668845049/blocks at destination AhsayCBS...

[2019/03/27 14:43:39] [info] [1553668991596] Saving encrypted backup file
index to 1553668845049/blocks/2019-03-27-14-43-33 at destination
AhsayCBS...

[2019/03/27 14:43:40] [info] [-] Start running post-commands

[2019/03/27 14:43:40] [cbs] [-] info,Start running post-commands,0,0,0,,,

[2019/03/27 14:43:40] [info] [-] Finished running post-commands

[2019/03/27 14:43:40] [cbs] [-] info,Finished running post-
commands,0,0,0,,,

[2019/03/27 14:43:40] [info] [1553668991596] Deleting temporary file
C:\Users\Administrator\.obm\temp\1553668845049\OBS@1553668991596

[2019/03/27 14:43:40] [info] [1553668991596] Backup Completed
Successfully

[2019/03/27 14:43:40] [cbs] [1553668991596] end,BS_STOP_SUCCESS,0,0,0,,,
```

d. Exclude them with Include all unmatched files/folders checked

For each of the matched files/folders under top directory

☐ Include them

☒ Exclude them

☒ Include all unmatched files/folders

Match file/folder names by

☒ Simple comparison

ends with

☐ Regular expression (UNIX-style)

Existing patterns to match

f

X

Add

Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

\\10.16.10.12\share\

Change

The result is:

Advanced Backup Source	
Folders	Name
This PC Floppy Disk Drive (A:) Local Disk (C:) DVD Drive (D:) CCCON Temp1 (E:) Temp2 (F:) share (\\10.16.10.12... Libraries Network	☒ Adding Temporary Folder in CBS.doc ☒ AliYun_cloud.PNG ☐ cloud_deployment_Google.pdf ☐ cloud_deployment_OneDrive.pdf ☒ Company Profile.doc ☒ CTYun_cloud.PNG ☒ Expense_2018_Mar.xls ☒ Google_cloud.PNG ☒ IMG_0449.jpg ☒ IMG_0449_0.png ☐ IMG_0449_01.gif ☒ IMG_0449_011.bmp ☐ IMG_0449_012.tiff ☒ IMG_0449_13.png ☒ Income_2018_Mar.xls ☒ OneDrive_cloud.PNG

Explanation:

All files ending with the letter f will not be included in the backup. Since the **Include all unmatched files/folders** was checked all the other files that does not end with the letter f will be included in the backup.

Backup Report:

Backup Set Settings	
Field	Value
Backup Source	
Filter	[Enabled: true][Name: Filter-1, Type: ends with, Top Directory: \\10.16.10.12\share\, Include: No, Exclude all unmatched files/folders: Yes, Apply to Hs, Apply to files: Yes, Pattern: [F]]
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: D, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Delta: 0, Criteria: Friday, Day of selected months in yearly variations: First]
Retention Policy	[Type: Simple, Period: 7, Unit: Day(s)]
Command Line Tool	
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:

Backup Files

No.	Type	Dir/File	Size	Last Modified
1	new	\\	0 / 0 (0%)	
2	new	\\10.16.10.12	0 / 0 (0%)	
3	new	\\10.16.10.12\share	0 / 0 (0%)	
4	new	\\10.16.10.12\share\Adding Temporary Folder in CBS.doc	70k / 70k (0%)	02/19/2018 16:05
5	new	\\10.16.10.12\share\AltYun_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
6	new	\\10.16.10.12\share\CTYun_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
7	new	\\10.16.10.12\share\Company_Profile.doc	70k / 70k (0%)	02/19/2018 16:05
8	new	\\10.16.10.12\share\Expense_2018_Mar.xls	25k / 25k (0%)	08/08/2018 08:42
9	new	\\10.16.10.12\share\Google_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
10	new	\\10.16.10.12\share\IMG_0449.jpg	18k / 18k (0%)	03/26/2019 14:51
11	new	\\10.16.10.12\share\IMG_0449_0.png	13k / 13k (0%)	02/04/2018 14:55
12	new	\\10.16.10.12\share\IMG_0449_13.png	13k / 13k (0%)	02/04/2018 14:55
13	new	\\10.16.10.12\share\Income_2018_Mar.xls	25k / 25k (0%)	08/08/2018 08:42
14	new	\\10.16.10.12\share\OneDrive_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
15	new	\\10.16.10.12\share\IMG_0449_011.bmp	36.56M / 36.56M (0%)	03/26/2019 14:45
16	new	[C] \\10.16.10.12\share\IMG_0449_011.bmp	254k / 329k (22%)	03/27/2019 14:47

Backup Log:

```
[2019/03/27 14:47:37] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]

[2019/03/27 14:47:37] [cbs] [1553669237887] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 14:47:37] [info] [-] Saving encrypted backup set encryption keys to server...

[2019/03/27 14:47:37] [cbs] [-] info,Saving encrypted backup set encryption keys to server...,0,0,0,,,

[2019/03/27 14:47:39] [info] [1553669237887] Start Backup ... [In-File Delta: Full]

[2019/03/27 14:47:39] [info] [1553669237887] Using Temporary Directory C:\Users\Administrator\.obm\temp\1553669121669\OBS@1553669237887

[2019/03/27 14:47:39] [cbs] [1553669237887] info,Using Temporary Directory C:\Users\Administrator\.obm\temp\1553669121669\OBS@1553669237887,0,0,0,,,

[2019/03/27 14:47:39] [info] [-] Start running pre-commands

[2019/03/27 14:47:39] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 14:47:39] [info] [-] Finished running pre-commands

[2019/03/27 14:47:39] [cbs] [-] info,Finished running pre-
```

commands,0,0,0,, ,

[2019/03/27 14:47:39] [info] [1553669237887] Downloading server file list...

[2019/03/27 14:47:39] [info] [1553669237887] Downloading server file list... Completed

[2019/03/27 14:47:40] [info] [1553669237887] Reading backup source from hard disk...

[2019/03/27 14:47:41] [info] [1553669237887] [New Directory]... \\

[2019/03/27 14:47:41] [cbs] [1553669237887] new,\\,0,0,0,, ,D

[2019/03/27 14:47:41] [info] [1553669237887] [New Directory]... \\10.16.10.12

[2019/03/27 14:47:41] [cbs] [1553669237887] new,\\10.16.10.12,0,0,0,, ,D

[2019/03/27 14:47:41] [info] [1553669237887] [New Directory]... \\10.16.10.12\share

[2019/03/27 14:47:41] [cbs] [1553669237887] new,\\10.16.10.12\share,0,0,0,, ,D

[2019/03/27 14:47:41] [info] [1553669237887] Reading backup source from hard disk... Completed

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 22% of "\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 34% of "\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 45% of "\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 57% of "\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 68% of "\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 80% of "\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 91% of "\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 100% of

"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 41% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 14:47:41] [cbs] [1553669237887]
new,\\10.16.10.12\share\Adding Temporary Folder in
CBS.doc,71696,71680,1531987501233,,,F

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 62% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 83% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 14:47:41] [cbs] [1553669237887]
new,\\10.16.10.12\share\AliYun_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 41% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 62% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 83% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 22% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 14:47:41] [cbs] [1553669237887]
new,\\10.16.10.12\share\CTYun_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 34% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 45% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 57% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 68% of
"\\10.16.10.12\share\Company Profile.doc"

```
[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 80% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 91% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 14:47:41] [cbs] [1553669237887]
new,\\10.16.10.12\share\Company Profile.doc,71696,71680,1531987501233,,,F

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 64% of
"\\10.16.10.12\share\Expense_2018_Mar.xls"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 96% of
"\\10.16.10.12\share\Expense_2018_Mar.xls"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\Expense_2018_Mar.xls"

[2019/03/27 14:47:41] [cbs] [1553669237887]
new,\\10.16.10.12\share\Expense_2018_Mar.xls,25616,25600,1533688940465,,,F

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 41% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 62% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 83% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 14:47:41] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 14:47:41] [cbs] [1553669237887]
new,\\10.16.10.12\share\Google_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 85% of
"\\10.16.10.12\share\IMG_0449.jpg"

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449.jpg"

[2019/03/27 14:47:42] [cbs] [1553669237887]
new,\\10.16.10.12\share\IMG_0449.jpg,19168,19158,1553583082684,,,F

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_0.png"
```

```
[2019/03/27 14:47:42] [cbs] [1553669237887]
new,\\10.16.10.12\share\IMG_0449_0.png,13312,13304,1530687339865,,,F

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_13.png"

[2019/03/27 14:47:42] [cbs] [1553669237887]
new,\\10.16.10.12\share\IMG_0449_13.png,13312,13304,1530687339865,,,F

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 64% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 96% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 14:47:42] [cbs] [1553669237887]
new,\\10.16.10.12\share\Income_2018_Mar.xls,25616,25600,1533688940465,,,F

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 41% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 62% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 83% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 14:47:42] [cbs] [1553669237887]
new,\\10.16.10.12\share\OneDrive_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 10% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 20% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 30% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:42] [info] [1553669237887] [New File]... 40% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:43] [info] [1553669237887] [New File]... 50% of
"\\10.16.10.12\share\IMG_0449_011.bmp"
```

```
[2019/03/27 14:47:43] [info] [1553669237887] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:43] [info] [1553669237887] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:43] [info] [1553669237887] [New File]... 80% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:44] [info] [1553669237887] [New File]... 90% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:44] [info] [1553669237887] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:52] [cbs] [1553669237887]
new,\\10.16.10.12\share\IMG_0449_011.bmp,38340928,38340918,1553582754786,
,,F

[2019/03/27 14:47:52] [info] [1553669237887] [Checksum File]... 58% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:52] [info] [1553669237887] [Checksum File]... 77% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:52] [info] [1553669237887] [Checksum File]... 100% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 14:47:52] [cbs] [1553669237887] new,[C]
\\10.16.10.12\share\IMG_0449_011.bmp,261045,337028,1553669272054,,,C

[2019/03/27 14:47:52] [info] [1553669237887] Total New Files = 12

[2019/03/27 14:47:52] [info] [1553669237887] Total New Directories = 3

[2019/03/27 14:47:52] [info] [1553669237887] Total New Links = 0

[2019/03/27 14:47:52] [info] [1553669237887] Total Updated Files = 0

[2019/03/27 14:47:52] [info] [1553669237887] Total Attributes Changed
Files = 0

[2019/03/27 14:47:52] [info] [1553669237887] Total Deleted Files = 0

[2019/03/27 14:47:52] [info] [1553669237887] Total Deleted Directories =
0

[2019/03/27 14:47:52] [info] [1553669237887] Total Deleted Links = 0

[2019/03/27 14:47:52] [info] [1553669237887] Total Moved Files = 0
```

```
[2019/03/27 14:47:54] [info] [1553669237887] Saving encrypted backup file index to 1553669121669/blocks at destination AhsayCBS...
```

```
[2019/03/27 14:47:54] [info] [1553669237887] Saving encrypted backup file index to 1553669121669/blocks/2019-03-27-14-47-37 at destination AhsayCBS...
```

```
[2019/03/27 14:47:55] [info] [-] Start running post-commands
```

```
[2019/03/27 14:47:55] [cbs] [-] info,Start running post-commands,0,0,0,,,
```

```
[2019/03/27 14:47:55] [info] [-] Finished running post-commands
```

```
[2019/03/27 14:47:55] [cbs] [-] info,Finished running post-commands,0,0,0,,,
```

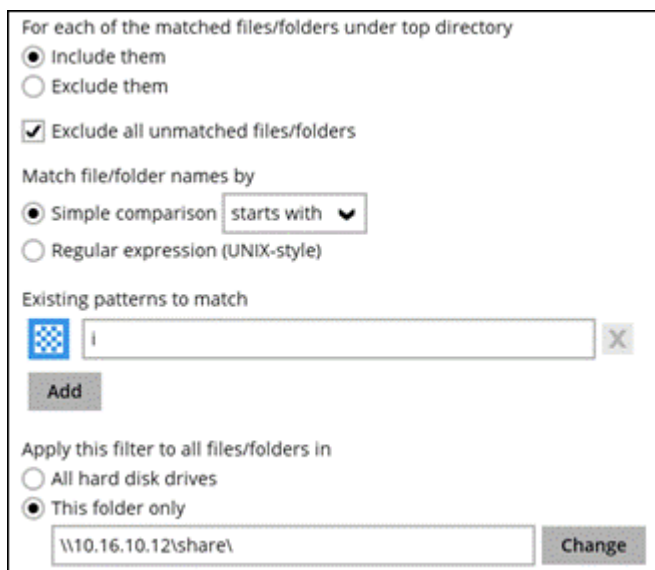
```
[2019/03/27 14:47:55] [info] [1553669237887] Deleting temporary file C:\Users\Administrator\.obm\temp\1553669121669\OBS@1553669237887
```

```
[2019/03/27 14:47:55] [info] [1553669237887] Backup Completed Successfully
```

```
[2019/03/27 14:47:55] [cbs] [1553669237887] end,BS_STOP_SUCCESS,0,0,0,,,
```

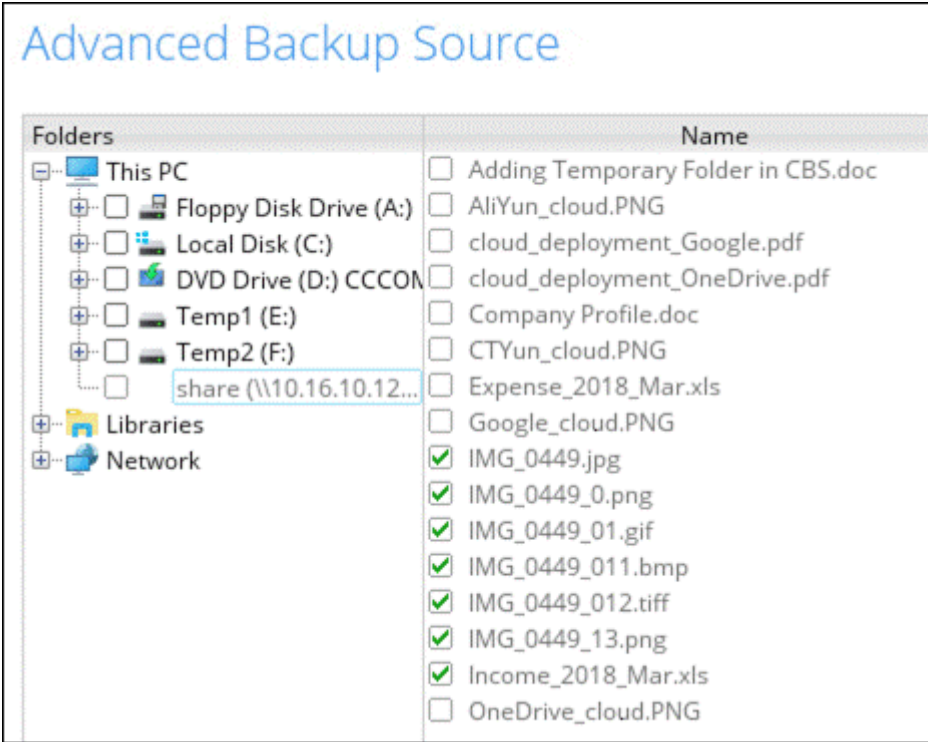
2. Filter all files that start with i

a. Include them with Exclude all unmatched files/folders checked



The screenshot shows a configuration window for file filtering. At the top, it says "For each of the matched files/folders under top directory". There are two radio buttons: "Include them" (selected) and "Exclude them". Below that is a checked checkbox for "Exclude all unmatched files/folders". The "Match file/folder names by" section has two options: "Simple comparison" (selected) with a dropdown menu showing "starts with", and "Regular expression (UNIX-style)". The "Existing patterns to match" section has a text input field containing the letter "i" and a small "X" icon to clear the field. Below this is an "Add" button. The "Apply this filter to all files/folders in" section has two radio buttons: "All hard disk drives" and "This folder only" (selected). Below the selected option is a text input field containing the path "\\10.16.10.12\share\" and a "Change" button.

The result is:



Explanation:

All files that start with the letter i will be included in the backup. While the rest of the files will not be included in the backup but since they satisfy the filter criteria they are also greyed out.

Backup Report:

Backup Set Settings				
Field	Value			
Backup Source	[Enabled: true][Name: Filter-1, Type: starts with, Top Directory: \\10.16.10.12\share\, Include: Yes, Exclude: all unmatched files/folders: Yes, Apply to: No, Apply to files: Yes, Pattern: {}]			
Filter	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]			
Backup Schedule	[Enabled: No]			
Continuous Data Protection	[Enabled: Yes, Default Type: D, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Daily: 0, Criteria: Friday, Day of selected months in yearly variations: First]			
In-File Delta	[Type: Simple, Period: 7, Unit: Day(s)]			
Retention Policy	[Enabled: No, Mode: Independent, Bandwidth Control:]			
Command Line Tool	[Enabled: No, Mode: Independent, Bandwidth Control:]			
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours			
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]			
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:			

Backup Files				
No.	Type	Dir/File	Size	Last Modified
1	new	\\	0 / 0 (0%)	
2	new	\\10.16.10.12	0 / 0 (0%)	
3	new	\\10.16.10.12\share	0 / 0 (0%)	
4	new	\\10.16.10.12\share\IMG_0449.jpg	18k / 18k (0%)	03/26/2019 14:51
5	new	\\10.16.10.12\share\IMG_0449_0.png	13k / 12k (0%)	07/04/2018 14:55
6	new	\\10.16.10.12\share\IMG_0449_01.gif	5.88M / 5.88M (0%)	03/26/2019 14:45
7	new	\\10.16.10.12\share\IMG_0449_012.tiff	8.53M / 8.53M (0%)	03/26/2019 14:46
8	new	\\10.16.10.12\share\IMG_0449_13.png	13k / 12k (0%)	07/04/2018 14:55
9	new	\\10.16.10.12\share\Income_2018_Mar.xls	25k / 25k (0%)	06/08/2018 08:42
10	new	\\10.16.10.12\share\IMG_0449_011.bmp	36.56M / 36.56M (0%)	03/26/2019 14:45
11	new	[C] \\10.16.10.12\share\IMG_0449_011.bmp	254k / 329k (22%)	03/27/2019 15:06

Backup Log:

```
[2019/03/27 15:06:26] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]

[2019/03/27 15:06:26] [cbs] [1553670338219] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 15:06:26] [info] [-] Saving encrypted backup set encryption
```

keys to server...

[2019/03/27 15:06:26] [cbs] [-] info,Saving encrypted backup set encryption keys to server...,0,0,0,,

[2019/03/27 15:06:27] [info] [1553670338219] Start Backup ... [In-File Delta: Full]

[2019/03/27 15:06:27] [info] [1553670338219] Using Temporary Directory C:\Users\Administrator\.obm\temp\1553669524830\OBS@1553670338219

[2019/03/27 15:06:27] [cbs] [1553670338219] info,Using Temporary Directory C:\Users\Administrator\.obm\temp\1553669524830\OBS@1553670338219,0,0,0,,

[2019/03/27 15:06:28] [info] [-] Start running pre-commands

[2019/03/27 15:06:28] [cbs] [-] info,Start running pre-commands,0,0,0,,

[2019/03/27 15:06:28] [info] [-] Finished running pre-commands

[2019/03/27 15:06:28] [cbs] [-] info,Finished running pre-commands,0,0,0,,

[2019/03/27 15:06:28] [info] [1553670338219] Downloading server file list...

[2019/03/27 15:06:28] [info] [1553670338219] Downloading server file list... Completed

[2019/03/27 15:06:29] [info] [1553670338219] Reading backup source from hard disk...

[2019/03/27 15:06:31] [info] [1553670338219] Reading backup source from hard disk... Completed

[2019/03/27 15:06:31] [info] [1553670338219] [New Directory]... \\

[2019/03/27 15:06:31] [cbs] [1553670338219] new,\\,0,0,0,,D

[2019/03/27 15:06:31] [info] [1553670338219] [New Directory]... \\10.16.10.12

[2019/03/27 15:06:31] [cbs] [1553670338219] new,\\10.16.10.12,0,0,0,,D

[2019/03/27 15:06:31] [info] [1553670338219] [New Directory]... \\10.16.10.12\share

[2019/03/27 15:06:31] [cbs] [1553670338219] new,\\10.16.10.12\share,0,0,0,,D

```
[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 85% of
"\\10.16.10.12\share\IMG_0449.jpg"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449.jpg"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_0.png"

[2019/03/27 15:06:31] [cbs] [1553670338219]
new,\\10.16.10.12\share\IMG_0449.jpg,19168,19158,1553583082684,,,F

[2019/03/27 15:06:31] [cbs] [1553670338219]
new,\\10.16.10.12\share\IMG_0449_0.png,13312,13304,1530687339865,,,F

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 10% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 20% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 30% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 40% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 50% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 80% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 91% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 10% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:31] [info] [1553670338219] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 20% of
"\\10.16.10.12\share\IMG_0449_011.bmp"
```

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 30% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:32] [cbs] [1553670338219]
new,\\10.16.10.12\share\IMG_0449_01.gif,5432832,5432822,1553582700496,,,F

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 40% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 10% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 20% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 30% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 40% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 50% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 50% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:32] [info] [1553670338219] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 80% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 90% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 80% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

```
[2019/03/27 15:06:33] [cbs] [1553670338219]
new,\\10.16.10.12\share\IMG_0449_012.tiff,8961472,8961456,1553582798341,,
,F

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_13.png"

[2019/03/27 15:06:33] [cbs] [1553670338219]
new,\\10.16.10.12\share\IMG_0449_13.png,13312,13304,1530687339865,,,F

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 64% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 96% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 100% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 15:06:33] [cbs] [1553670338219]
new,\\10.16.10.12\share\Income_2018_Mar.xls,25616,25600,1533688940465,,,F

[2019/03/27 15:06:33] [info] [1553670338219] [New File]... 90% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:34] [info] [1553670338219] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:51] [cbs] [1553670338219]
new,\\10.16.10.12\share\IMG_0449_011.bmp,38340928,38340918,1553582754786,
,,F

[2019/03/27 15:06:52] [info] [1553670338219] [Checksum File]... 58% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:52] [info] [1553670338219] [Checksum File]... 77% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:52] [info] [1553670338219] [Checksum File]... 100% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:06:53] [cbs] [1553670338219] new,[C]
\\10.16.10.12\share\IMG_0449_011.bmp,261045,337028,1553670411961,,,C

[2019/03/27 15:07:06] [info] [1553670338219] Total New Files = 7

[2019/03/27 15:07:06] [info] [1553670338219] Total New Directories = 3

[2019/03/27 15:07:06] [info] [1553670338219] Total New Links = 0

[2019/03/27 15:07:06] [info] [1553670338219] Total Updated Files = 0
```

```
[2019/03/27 15:07:06] [info] [1553670338219] Total Attributes Changed
Files = 0

[2019/03/27 15:07:06] [info] [1553670338219] Total Deleted Files = 0

[2019/03/27 15:07:06] [info] [1553670338219] Total Deleted Directories =
0

[2019/03/27 15:07:06] [info] [1553670338219] Total Deleted Links = 0

[2019/03/27 15:07:06] [info] [1553670338219] Total Moved Files = 0

[2019/03/27 15:07:07] [info] [1553670338219] Saving encrypted backup file
index to 1553669524830/blocks at destination AhsayCBS...

[2019/03/27 15:07:07] [info] [1553670338219] Saving encrypted backup file
index to 1553669524830/blocks/2019-03-27-15-06-26 at destination
AhsayCBS...

[2019/03/27 15:07:09] [info] [-] Start running post-commands

[2019/03/27 15:07:09] [cbs] [-] info,Start running post-commands,0,0,0,,,

[2019/03/27 15:07:09] [info] [-] Finished running post-commands

[2019/03/27 15:07:09] [cbs] [-] info,Finished running post-
commands,0,0,0,,,

[2019/03/27 15:07:09] [info] [1553670338219] Deleting temporary file
C:\Users\Administrator\.obm\temp\1553669524830\OBS@1553670338219

[2019/03/27 15:07:09] [info] [1553670338219] Backup Completed
Successfully

[2019/03/27 15:07:09] [cbs] [1553670338219] end,BS_STOP_SUCCESS,0,0,0,,,
```

b. Include them with Exclude all unmatched files/folders unchecked

For each of the matched files/folders under top directory

☒ Include them

☐ Exclude them

☐ Exclude all unmatched files/folders

Match file/folder names by

☒ Simple comparison

starts with

☐ Regular expression (UNIX-style)

Existing patterns to match

i

X

Add

Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

\\10.16.10.12\share\

Change

The result is:

Advanced Backup Source	
Folders	Name
This PC Floppy Disk Drive (A:) Local Disk (C:) DVD Drive (D:) CCCOM Temp1 (E:) Temp2 (F:) share (\\10.16.10.12) (Libraries Network	☐ Adding Temporary Folder in CBS.doc ☐ AliYun_cloud.PNG ☐ cloud_deployment_Google.pdf ☐ cloud_deployment_OneDrive.pdf ☐ Company Profile.doc ☐ CTYun_cloud.PNG ☐ Expense_2018_Mar.xls ☐ Google_cloud.PNG ☒ IMG_0449.jpg ☒ IMG_0449_0.png ☒ IMG_0449_01.gif ☒ IMG_0449_011.bmp ☒ IMG_0449_012.tiff ☒ IMG_0449_13.png ☒ Income_2018_Mar.xls ☐ OneDrive_cloud.PNG

Explanation:

All the files that start with the letter i will be included in the backup. Since the Exclude all unmatched files/folders was not checked, all the other files does not match the criteria so they are not greyed out.

Backup Report:

Backup Set Settings				
Field	Value			
Backup Source				
Filter	[Enabled: true][Name: Filter-1, Type: starts with, Top Directory: \\10.16.10.12\share\, Include: Yes, Exclude: all unmatched files/folders No, Apply to: No, Apply to files: Yes, Pattern: [?]]			
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]			
Continuous Data Protection	[Enabled: No]			
In-File Delta	[Enabled: Yes, Default Type: D, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Delta Criteria: Friday, Day of selected months in yearly variations: First]			
Retention Policy	[Type: Simple, Period: 7, Unit: Day(s)]			
Command Line Tool				
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours			
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]			
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:			

Backup Files				
No.	Type	Dir/File	Size	Last Modified
1	new	\\	0 / 0 (0%)	
2	new	\\10.16.10.12	0 / 0 (0%)	
3	new	\\10.16.10.12\share	0 / 0 (0%)	
4	new	\\10.16.10.12\share\IMG_0449_0.png	13k / 13k (0%)	07/04/2018 14:55
5	new	\\10.16.10.12\share\IMG_0449.jpg	18k / 18k (0%)	03/26/2019 14:51
6	new	\\10.16.10.12\share\IMG_0449_01.gif	5.18M / 5.18M (0%)	03/26/2019 14:45
7	new	\\10.16.10.12\share\IMG_0449_012.tiff	8.55M / 8.55M (0%)	03/26/2019 14:46
8	new	\\10.16.10.12\share\IMG_0449_13.png	13k / 13k (0%)	07/04/2018 14:55
9	new	\\10.16.10.12\share\Income_2018_Mar.xls	25k / 25k (0%)	06/08/2018 06:42
10	new	\\10.16.10.12\share\IMG_0449_011.bmp	36.56M / 36.56M (0%)	03/26/2019 14:45
11	new	[C:] \\10.16.10.12\share\IMG_0449_011.bmp	254k / 329k (22%)	03/27/2019 15:17

Backup Log:

```
[2019/03/27 15:16:52] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]

[2019/03/27 15:16:52] [cbs] [1553670991017] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 15:16:53] [info] [-] Saving encrypted backup set encryption keys to server...

[2019/03/27 15:16:53] [cbs] [-] info,Saving encrypted backup set encryption keys to server...,0,0,0,,,

[2019/03/27 15:16:54] [info] [1553670991017] Start Backup ... [In-File Delta: Full]

[2019/03/27 15:16:54] [info] [1553670991017] Using Temporary Directory C:\Users\Administrator\.obm\temp\1553670859954\OBS@1553670991017

[2019/03/27 15:16:54] [cbs] [1553670991017] info,Using Temporary Directory C:\Users\Administrator\.obm\temp\1553670859954\OBS@1553670991017,0,0,0,,,

[2019/03/27 15:16:55] [info] [-] Start running pre-commands

[2019/03/27 15:16:55] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 15:16:55] [info] [-] Finished running pre-commands

[2019/03/27 15:16:55] [cbs] [-] info,Finished running pre-commands,0,0,0,,,

[2019/03/27 15:16:55] [info] [1553670991017] Downloading server file
```

list...

[2019/03/27 15:16:55] [info] [1553670991017] Downloading server file list... Completed

[2019/03/27 15:16:56] [info] [1553670991017] Reading backup source from hard disk...

[2019/03/27 15:16:57] [info] [1553670991017] Reading backup source from hard disk... Completed

[2019/03/27 15:16:58] [info] [1553670991017] [New Directory]... \\

[2019/03/27 15:16:58] [cbs] [1553670991017] new,\\,0,0,0,,,D

[2019/03/27 15:16:58] [info] [1553670991017] [New Directory]... \\10.16.10.12

[2019/03/27 15:16:58] [cbs] [1553670991017] new,\\10.16.10.12,0,0,0,,,D

[2019/03/27 15:16:58] [info] [1553670991017] [New Directory]... \\10.16.10.12\share

[2019/03/27 15:16:58] [cbs] [1553670991017] new,\\10.16.10.12\share,0,0,0,,,D

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 100% of "\\10.16.10.12\share\IMG_0449_0.png"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 85% of "\\10.16.10.12\share\IMG_0449.jpg"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 100% of "\\10.16.10.12\share\IMG_0449.jpg"

[2019/03/27 15:16:58] [cbs] [1553670991017] new,\\10.16.10.12\share\IMG_0449_0.png,13312,13304,1530687339865,,,F

[2019/03/27 15:16:58] [cbs] [1553670991017] new,\\10.16.10.12\share\IMG_0449.jpg,19168,19158,1553583082684,,,F

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 10% of "\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 20% of "\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 30% of "\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 40% of

"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 50% of
"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 10% of
"\\10.16.10.12\\share\\IMG_0449_011.bmp"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 60% of
"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 70% of
"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 80% of
"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 91% of
"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 15:16:58] [info] [1553670991017] [New File]... 100% of
"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 15:16:59] [info] [1553670991017] [New File]... 20% of
"\\10.16.10.12\\share\\IMG_0449_011.bmp"

[2019/03/27 15:16:59] [cbs] [1553670991017]
new,\\10.16.10.12\\share\\IMG_0449_01.gif,5432832,5432822,1553582700496,,,F

[2019/03/27 15:16:59] [info] [1553670991017] [New File]... 30% of
"\\10.16.10.12\\share\\IMG_0449_011.bmp"

[2019/03/27 15:16:59] [info] [1553670991017] [New File]... 10% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 15:16:59] [info] [1553670991017] [New File]... 20% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 15:16:59] [info] [1553670991017] [New File]... 30% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 15:16:59] [info] [1553670991017] [New File]... 40% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 15:16:59] [info] [1553670991017] [New File]... 40% of
"\\10.16.10.12\\share\\IMG_0449_011.bmp"

[2019/03/27 15:16:59] [info] [1553670991017] [New File]... 50% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

```
[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 50% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 80% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 90% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:17:00] [cbs] [1553670991017]
new,\\10.16.10.12\share\IMG_0449_012.tiff,8961472,8961456,1553582798341,,
,F

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_13.png"

[2019/03/27 15:17:00] [cbs] [1553670991017]
new,\\10.16.10.12\share\IMG_0449_13.png,13312,13304,1530687339865,,,F

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 64% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 96% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 15:17:00] [info] [1553670991017] [New File]... 100% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 15:17:00] [cbs] [1553670991017]
new,\\10.16.10.12\share\Income_2018_Mar.xls,25616,25600,1533688940465,,,F

[2019/03/27 15:17:01] [info] [1553670991017] [New File]... 80% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:17:01] [info] [1553670991017] [New File]... 90% of
"\\10.16.10.12\share\IMG_0449_011.bmp"
```

```
[2019/03/27 15:17:02] [info] [1553670991017] [New File]... 100% of
"\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:17:12] [cbs] [1553670991017]
new,\10.16.10.12\share\IMG_0449_011.bmp,38340928,38340918,1553582754786,
,,F

[2019/03/27 15:17:12] [info] [1553670991017] [Checksum File]... 58% of
"\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:17:12] [info] [1553670991017] [Checksum File]... 77% of
"\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:17:12] [info] [1553670991017] [Checksum File]... 100% of
"\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 15:17:12] [cbs] [1553670991017] new,[C]
\10.16.10.12\share\IMG_0449_011.bmp,261045,337028,1553671032432,,,C

[2019/03/27 15:17:17] [info] [1553670991017] Total New Files = 7

[2019/03/27 15:17:17] [info] [1553670991017] Total New Directories = 3

[2019/03/27 15:17:17] [info] [1553670991017] Total New Links = 0

[2019/03/27 15:17:17] [info] [1553670991017] Total Updated Files = 0

[2019/03/27 15:17:17] [info] [1553670991017] Total Attributes Changed
Files = 0

[2019/03/27 15:17:17] [info] [1553670991017] Total Deleted Files = 0

[2019/03/27 15:17:17] [info] [1553670991017] Total Deleted Directories =
0

[2019/03/27 15:17:17] [info] [1553670991017] Total Deleted Links = 0

[2019/03/27 15:17:17] [info] [1553670991017] Total Moved Files = 0

[2019/03/27 15:17:18] [info] [1553670991017] Saving encrypted backup file
index to 1553670859954/blocks at destination AhsayCBS...

[2019/03/27 15:17:18] [info] [1553670991017] Saving encrypted backup file
index to 1553670859954/blocks/2019-03-27-15-16-52 at destination
AhsayCBS...

[2019/03/27 15:17:19] [info] [-] Start running post-commands

[2019/03/27 15:17:19] [cbs] [-] info,Start running post-commands,0,0,0,,,
```

```
[2019/03/27 15:17:19] [info] [-] Finished running post-commands

[2019/03/27 15:17:19] [cbs] [-] info,Finished running post-
commands,0,0,0,,,

[2019/03/27 15:17:19] [info] [1553670991017] Deleting temporary file
C:\Users\Administrator\.obm\temp\1553670859954\OBS@1553670991017

[2019/03/27 15:17:19] [info] [1553670991017] Backup Completed
Successfully

[2019/03/27 15:17:19] [cbs] [1553670991017] end,BS_STOP_SUCCESS,0,0,0,,,
```

c. Exclude them with Include all unmatched files/folders unchecked

For each of the matched files/folders under top directory

☐ Include them

☒ Exclude them

☐ Include all unmatched files/folders

Match file/folder names by

☒ Simple comparison starts with ▼

☐ Regular expression (UNIX-style)

Existing patterns to match

☐ i

Add

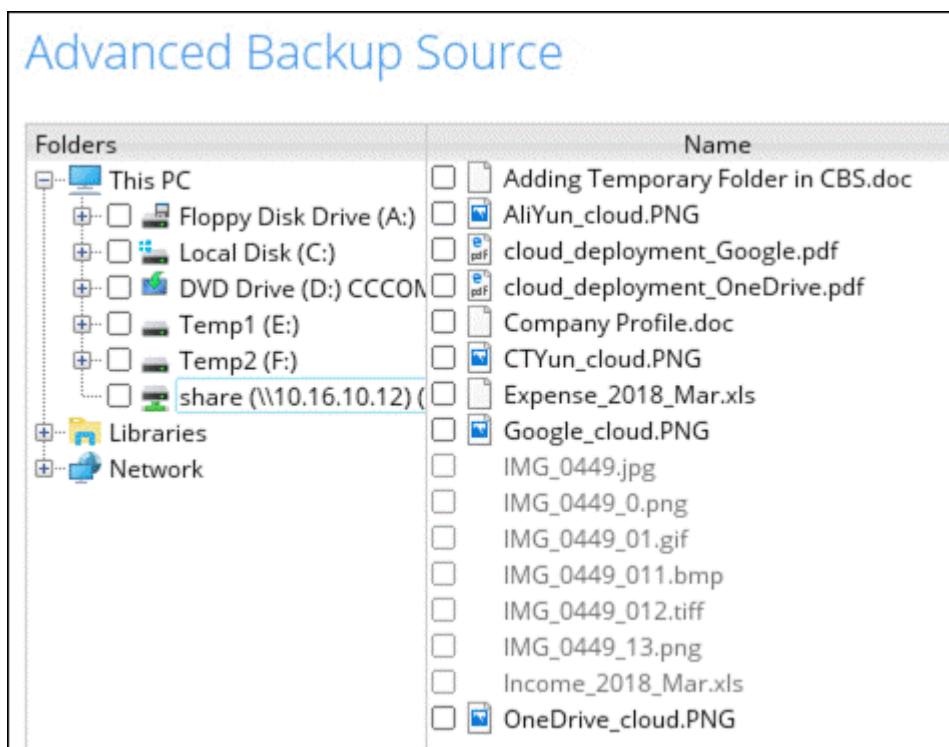
Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

\\10.16.10.12\share\ Change

The result is:



Explanation:

All the files that start with letter i will not be included in the backup since the filter criteria is to exclude them. And since the Include all unmatched files/folders was left unchecked the rest of the files will also not be included in the backup and since it does not match the criteria it will not be greyed out.

Backup Report:

Backup Set Settings	
Field	Value
Backup Source	
Filter	[Enabled: true][Name Filter: 1, Type starts with, Top Directory: \\10.16.10.39\share\, Include No, Exclude all unmatched files/folders No, Apply to No, Apply to files Yes, Pattern: *]
Backup Schedule	[Computer Name:][Daily:][Hour:][Backup Schedule, Time: 20:0, Type: , Duration: -1, Retention Policy: Yes][Weekly:][Monthly:][Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: 1, Block Size: -1, Minimum Size = 2621440, Maximum No. of Delta = 100, Delta Ratio = 30, Weekly: [1, Monthly: [1, Delta: 0, Criteria: Friday, Day of selected months in yearly variations First]
Retention Policy	[Type: Simple, Period: 7, Unit: Day(s)]
Command Line Tool	
Reminder	[Logon Backup Reminder: Work[12-v12], Off-line Backup Reminder: , Off-line Notification Day: 1 Days @ hours]
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	[Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: Yes, File Permissions: Yes, Compression Type: Fast (Compressed size larger than normal)]

Backup Files				
No.	Type	Dirs/Files	Size	Last Modified

Backup Log:

```
[2019/03/27 15:25:56] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]
```

```
[2019/03/27 15:25:56] [cbs] [1553671534906] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,
```

```
[2019/03/27 15:25:57] [info] [-] Saving encrypted backup set encryption
keys to server...

[2019/03/27 15:25:57] [cbs] [-] info,Saving encrypted backup set
encryption keys to server...,0,0,0,,,

[2019/03/27 15:25:58] [info] [1553671534906] Start Backup ... [In-File
Delta: Full]

[2019/03/27 15:25:58] [info] [1553671534906] Using Temporary Directory
C:\Users\Administrator\.obm\temp\1553671416000\OBS@1553671534906

[2019/03/27 15:25:58] [cbs] [1553671534906] info,Using Temporary
Directory
C:\Users\Administrator\.obm\temp\1553671416000\OBS@1553671534906,0,0,0,,,

[2019/03/27 15:25:59] [info] [-] Start running pre-commands

[2019/03/27 15:25:59] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 15:25:59] [info] [-] Finished running pre-commands

[2019/03/27 15:25:59] [cbs] [-] info,Finished running pre-
commands,0,0,0,,,

[2019/03/27 15:25:59] [info] [1553671534906] Downloading server file
list...

[2019/03/27 15:25:59] [info] [1553671534906] Downloading server file
list... Completed

[2019/03/27 15:26:00] [info] [1553671534906] Reading backup source from
hard disk...

[2019/03/27 15:26:01] [info] [1553671534906] Reading backup source from
hard disk... Completed

[2019/03/27 15:26:02] [info] [1553671534906] Total New Files = 0

[2019/03/27 15:26:02] [info] [1553671534906] Total New Directories = 0

[2019/03/27 15:26:02] [info] [1553671534906] Total New Links = 0

[2019/03/27 15:26:02] [info] [1553671534906] Total Updated Files = 0

[2019/03/27 15:26:02] [info] [1553671534906] Total Attributes Changed
Files = 0

[2019/03/27 15:26:02] [info] [1553671534906] Total Deleted Files = 0

[2019/03/27 15:26:02] [info] [1553671534906] Total Deleted Directories =
```

0

[2019/03/27 15:26:02] [info] [1553671534906] Total Deleted Links = 0

[2019/03/27 15:26:02] [info] [1553671534906] Total Moved Files = 0

[2019/03/27 15:26:03] [info] [1553671534906] Saving encrypted backup file index to 1553671416000/blocks at destination AhsayCBS...

[2019/03/27 15:26:03] [info] [1553671534906] Saving encrypted backup file index to 1553671416000/blocks/2019-03-27-15-25-56 at destination AhsayCBS...

[2019/03/27 15:26:04] [info] [-] Start running post-commands

[2019/03/27 15:26:04] [cbs] [-] info,Start running post-commands,0,0,0,,,

[2019/03/27 15:26:04] [info] [-] Finished running post-commands

[2019/03/27 15:26:04] [cbs] [-] info,Finished running post-commands,0,0,0,,,

[2019/03/27 15:26:04] [info] [1553671534906] Deleting temporary file C:\Users\Administrator\.obm\temp\1553671416000\OBS@1553671534906

[2019/03/27 15:26:04] [info] [1553671534906] Backup Completed Successfully

[2019/03/27 15:26:04] [cbs] [1553671534906] end,BS_STOP_SUCCESS,0,0,0,,,

d. Exclude them with Include all unmatched files/folders checked

For each of the matched files/folders under top directory

☐ Include them

☒ Exclude them

☒ Include all unmatched files/folders

Match file/folder names by

☒ Simple comparison

☐ Regular expression (UNIX-style)

Existing patterns to match

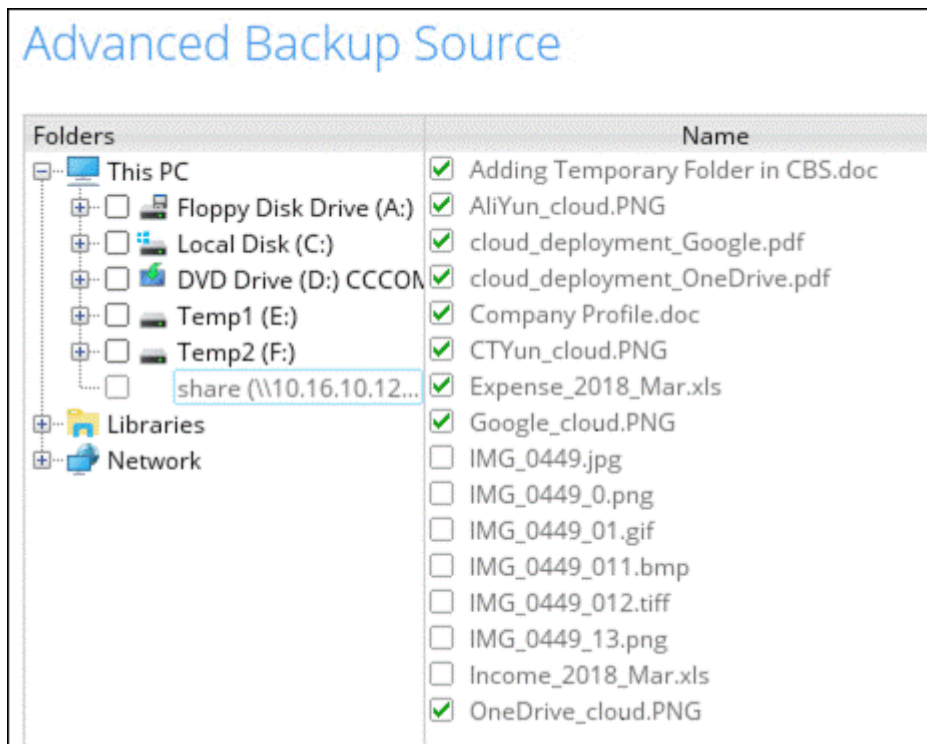
☒

Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

The result is:



Explanation:

All the files that start with the letter i will not be included in the backup. Since the Include all unmatched files/folders was checked, the rest of the files will be included in the backup.

Backup Report:

Backup Set Settings

Field	Value
Backup Source	
Filter	[Enabled: true][Name Filter: I, Type starts with, Top Directory: \\10.16.10.12\share\, Include: No, Exclude all unmatched files/folders: Yes, Apply to: No, Apply to files: Yes, Pattern: [I]]
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: D, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Daily: 0, Criteria: Friday, Day of selected months in yearly variations: First]
Retention Policy	[Type: Simple, Period: 7, Unit: Day(s)]
Command Line Tool	
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:

Backup Files

No.	Type	Dir/File	Size	Last Modified
1	new	\\	0 / 0 (0%)	
2	new	\\10.16.10.12	0 / 0 (0%)	
3	new	\\10.16.10.12\share	0 / 0 (0%)	
4	new	\\10.16.10.12\share\Adding Temporary Folder in CBS.doc	70k / 70k (0%)	07/19/2018 14:05
5	new	\\10.16.10.12\share\AliYun_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
6	new	\\10.16.10.12\share\Company Profile.doc	70k / 70k (0%)	07/19/2018 14:05
7	new	\\10.16.10.12\share\CTYun_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
8	new	\\10.16.10.12\share\Google_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
9	new	\\10.16.10.12\share\OneDrive_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
10	new	\\10.16.10.12\share\Expense_2018_Mar.xls	25k / 25k (0%)	06/06/2018 08:42
11	new	\\10.16.10.12\share\cloud_deployment_Google.pdf	103k / 103k (0%)	02/12/2019 15:26
12	new	\\10.16.10.12\share\cloud_deployment_OneDrive.pdf	103k / 103k (0%)	02/12/2019 15:26

Backup Log:

```
[2019/03/27 15:29:58] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]
```

```
[2019/03/27 15:29:58] [cbs] [1553671777066] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,
```

```
[2019/03/27 15:29:58] [info] [-] Saving encrypted backup set encryption
keys to server...

[2019/03/27 15:29:58] [cbs] [-] info,Saving encrypted backup set
encryption keys to server...,0,0,0,,,

[2019/03/27 15:29:59] [info] [1553671777066] Start Backup ... [In-File
Delta: Full]

[2019/03/27 15:29:59] [info] [1553671777066] Using Temporary Directory
C:\Users\Administrator\.obm\temp\1553671691676\OBS@1553671777066

[2019/03/27 15:29:59] [cbs] [1553671777066] info,Using Temporary
Directory
C:\Users\Administrator\.obm\temp\1553671691676\OBS@1553671777066,0,0,0,,,

[2019/03/27 15:30:00] [info] [-] Start running pre-commands

[2019/03/27 15:30:00] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 15:30:00] [info] [-] Finished running pre-commands

[2019/03/27 15:30:00] [cbs] [-] info,Finished running pre-
commands,0,0,0,,,

[2019/03/27 15:30:00] [info] [1553671777066] Downloading server file
list...

[2019/03/27 15:30:00] [info] [1553671777066] Downloading server file
list... Completed

[2019/03/27 15:30:01] [info] [1553671777066] Reading backup source from
hard disk...

[2019/03/27 15:30:03] [info] [1553671777066] Reading backup source from
hard disk... Completed

[2019/03/27 15:30:03] [info] [1553671777066] [New Directory]... \\

[2019/03/27 15:30:03] [cbs] [1553671777066] new,\\,0,0,0,,,D

[2019/03/27 15:30:03] [info] [1553671777066] [New Directory]...
\\10.16.10.12

[2019/03/27 15:30:03] [cbs] [1553671777066] new,\\10.16.10.12,0,0,0,,,D

[2019/03/27 15:30:03] [info] [1553671777066] [New Directory]...
\\10.16.10.12\share

[2019/03/27 15:30:03] [cbs] [1553671777066]
```

```
new,\\10.16.10.12\share,0,0,0,,D
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 22% of  
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 34% of  
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 45% of  
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 57% of  
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 68% of  
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 80% of  
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 91% of  
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 100% of  
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 41% of  
"\\10.16.10.12\share\AliYun_cloud.PNG"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 62% of  
"\\10.16.10.12\share\AliYun_cloud.PNG"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 83% of  
"\\10.16.10.12\share\AliYun_cloud.PNG"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 100% of  
"\\10.16.10.12\share\AliYun_cloud.PNG"
```

```
[2019/03/27 15:30:03] [cbs] [1553671777066]  
new,\\10.16.10.12\share\Adding Temporary Folder in  
CBS.doc,71696,71680,1531987501233,,,F
```

```
[2019/03/27 15:30:03] [cbs] [1553671777066]  
new,\\10.16.10.12\share\AliYun_cloud.PNG,39072,39056,1543809122431,,,F
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 22% of  
"\\10.16.10.12\share\Company Profile.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 34% of  
"\\10.16.10.12\share\Company Profile.doc"
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 45% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 57% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 68% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 80% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 91% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 100% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 15:30:03] [cbs] [1553671777066]
new,\\10.16.10.12\share\Company Profile.doc,71696,71680,1531987501233,,,F

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 41% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 62% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 83% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 100% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 15:30:03] [cbs] [1553671777066]
new,\\10.16.10.12\share\CTYun_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 41% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 62% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 83% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 100% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 15:30:03] [cbs] [1553671777066]
new,\\10.16.10.12\share\Google_cloud.PNG,39072,39056,1543809122431,,,F
```

```
[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 41% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 62% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 83% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 100% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 15:30:03] [cbs] [1553671777066]
new,\\10.16.10.12\share\OneDrive_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 64% of
"\\10.16.10.12\share\Expense_2018_Mar.xls"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 96% of
"\\10.16.10.12\share\Expense_2018_Mar.xls"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 100% of
"\\10.16.10.12\share\Expense_2018_Mar.xls"

[2019/03/27 15:30:03] [cbs] [1553671777066]
new,\\10.16.10.12\share\Expense_2018_Mar.xls,25616,25600,1533688940465,,,
F

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 23% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 38% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 53% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 69% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 84% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 100% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 23% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:30:03] [cbs] [1553671777066]
new,\\10.16.10.12\share\cloud_deployment_Google.pdf,106400,106398,1549956
```

371235,,,F

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 38% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 53% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 69% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 84% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:30:03] [info] [1553671777066] [New File]... 100% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:30:03] [cbs] [1553671777066]
new,\\10.16.10.12\share\cloud_deployment_OneDrive.pdf,106400,106398,15499
56371235,,,F

[2019/03/27 15:30:04] [info] [1553671777066] Total New Files = 9

[2019/03/27 15:30:04] [info] [1553671777066] Total New Directories = 3

[2019/03/27 15:30:04] [info] [1553671777066] Total New Links = 0

[2019/03/27 15:30:04] [info] [1553671777066] Total Updated Files = 0

[2019/03/27 15:30:04] [info] [1553671777066] Total Attributes Changed
Files = 0

[2019/03/27 15:30:04] [info] [1553671777066] Total Deleted Files = 0

[2019/03/27 15:30:04] [info] [1553671777066] Total Deleted Directories =
0

[2019/03/27 15:30:04] [info] [1553671777066] Total Deleted Links = 0

[2019/03/27 15:30:04] [info] [1553671777066] Total Moved Files = 0

[2019/03/27 15:30:06] [info] [1553671777066] Saving encrypted backup file
index to 1553671691676/blocks at destination AhsayCBS...

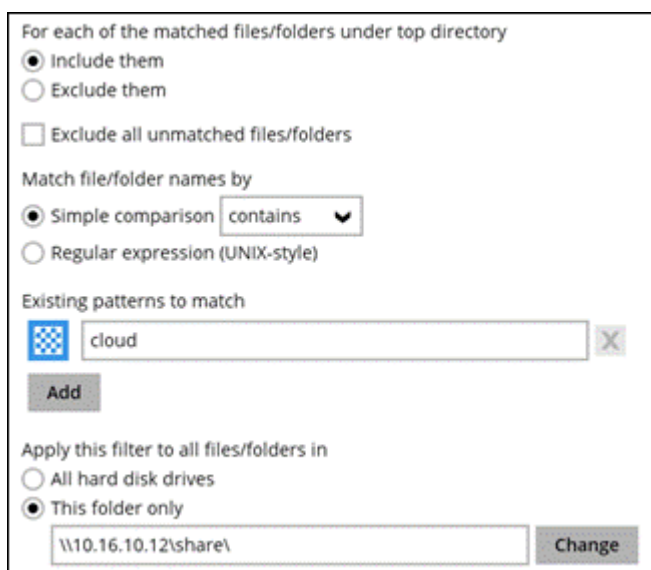
[2019/03/27 15:30:06] [info] [1553671777066] Saving encrypted backup file
index to 1553671691676/blocks/2019-03-27-15-29-58 at destination
AhsayCBS...

[2019/03/27 15:30:07] [info] [-] Start running post-commands

```
[2019/03/27 15:30:07] [cbs] [-] info,Start running post-commands,0,0,0,,  
[2019/03/27 15:30:07] [info] [-] Finished running post-commands  
[2019/03/27 15:30:07] [cbs] [-] info,Finished running post-  
commands,0,0,0,,  
[2019/03/27 15:30:07] [info] [1553671777066] Deleting temporary file  
C:\Users\Administrator\.obm\temp\1553671691676\OBS@1553671777066  
[2019/03/27 15:30:07] [info] [1553671777066] Backup Completed  
Successfully  
[2019/03/27 15:30:07] [cbs] [1553671777066] end,BS_STOP_SUCCESS,0,0,0,,
```

3. Filter files that contains 'cloud'

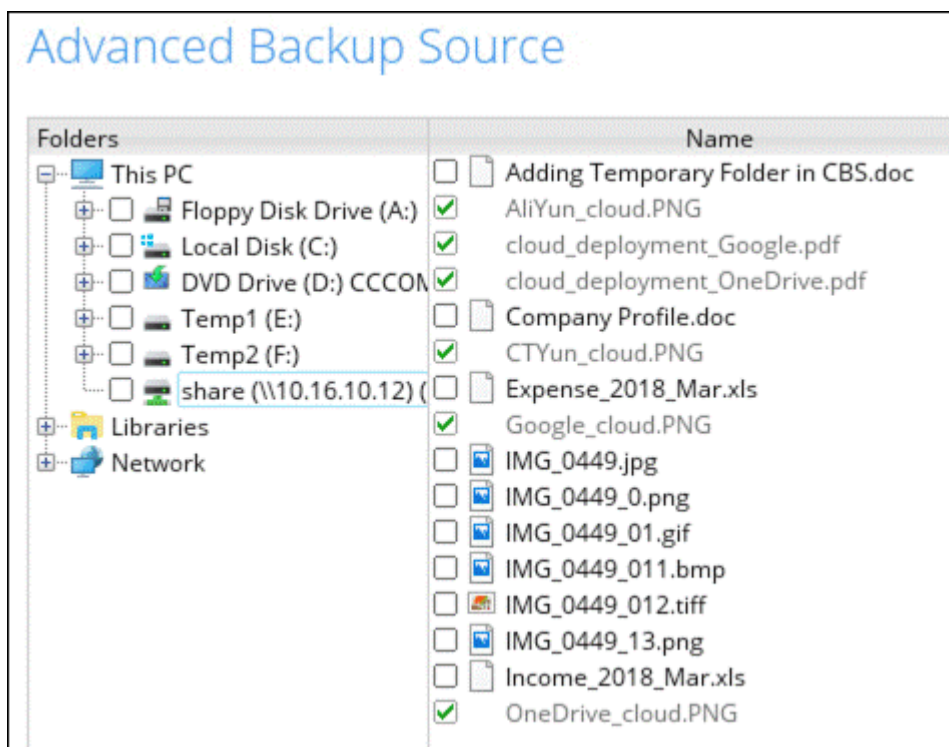
a. Include them with Exclude all unmatched files/folders unchecked



The screenshot shows a dialog box for configuring file filters. It has the following sections:

- For each of the matched files/folders under top directory:**
 - ☒ Include them
 - ☐ Exclude them
 - ☐ Exclude all unmatched files/folders
- Match file/folder names by:**
 - ☒ Simple comparison contains ▼
 - ☐ Regular expression (UNIX-style)
- Existing patterns to match:**
 - A list box containing 'cloud' with a blue icon on the left and a close button (X) on the right.
 - An **Add** button below the list box.
- Apply this filter to all files/folders in:**
 - ☐ All hard disk drives
 - ☒ This folder only
 - A text box containing '\\10.16.10.12\share\' with a **Change** button to its right.

The result is:



Explanation:

All files that contains the word cloud is included in the backup. Since the Exclude all unmatched files/folders was not checked then the rest of the files is not greyed out and will also not be included in the backup.

Backup Report:

Backup Set Settings	
Field	Value
Backup Source	
Filter	[Enabled: true][Name Filter: 1, Type: contain, Top Directory: \\10.16.10.39\share\, Include: Yes, Exclude all unmatched files/folders: No, Apply to files: Yes, Pattern: [cloud]]
Backup Schedule	[Computer Name: Bldly: [Name: Backup Schedule, Time: 20:00, Type: , Duration: -1, Retention Policy: Yes][Weekly: [Monthly: [Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: 1, Block Size: -1, Minimum Size: 2621440, Maximum No. of Delta: 100, Delta Ratio: 50, Weekly: 15, Monthly: 1, Delta Criteria: Friday, Day of selected months in yearly variations: First]
Retention Policy	[Type: Single, Period: 7, Unit: Day(s)]
Command Line Tool	
Reminder	Logoff Backup Reminder: Work12-w12s, Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: Yes, File Permissions: Yes, Compression Type: Fast (Compressed is no larger than normal)

Backup Files				
No.	Type	Dir/File	Size	Last Modified
1	dir	\\	0 / 0 B/s	
2	dir	\\10.16.10.39	0 / 0 B/s	
3	dir	\\10.16.10.39\share	0 / 0 B/s	
4	dir	\\10.16.10.39\share\AliYun_cloud.PNG	13k / 13k B/s	09/18/2018 15:29
5	dir	\\10.16.10.39\share\CTYun_cloud.PNG	13k / 13k B/s	09/18/2018 15:29
6	dir	\\10.16.10.39\share\Google_cloud.PNG	13k / 13k B/s	09/18/2018 15:29
7	dir	\\10.16.10.39\share\OneDrive_cloud.PNG	21k / 21k B/s	09/18/2018 16:18
8	dir	\\10.16.10.39\share\cloud_deployment_Google.pdf	901k / 1.01M (12%)	09/14/2018 15:18
9	dir	\\10.16.10.39\share\cloud_deployment_OneDrive.pdf	901k / 1.01M (12%)	09/14/2018 15:18

Backup Log:

```
[2019/03/27 15:47:38] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]
```

```
[2019/03/27 15:47:38] [cbs] [1553672807735] start,"Start [ Windows 10
```

```
(w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 15:47:38] [info] [-] Saving encrypted backup set encryption
keys to server...

[2019/03/27 15:47:38] [cbs] [-] info,Saving encrypted backup set
encryption keys to server...,0,0,0,,,

[2019/03/27 15:47:39] [info] [1553672807735] Start Backup ... [In-File
Delta: Full]

[2019/03/27 15:47:39] [info] [1553672807735] Using Temporary Directory
C:\Users\Administrator\.obm\temp\1553672655142\OBS@1553672807735

[2019/03/27 15:47:39] [cbs] [1553672807735] info,Using Temporary
Directory
C:\Users\Administrator\.obm\temp\1553672655142\OBS@1553672807735,0,0,0,,,

[2019/03/27 15:47:40] [info] [-] Start running pre-commands

[2019/03/27 15:47:40] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 15:47:40] [info] [-] Finished running pre-commands

[2019/03/27 15:47:40] [cbs] [-] info,Finished running pre-
commands,0,0,0,,,

[2019/03/27 15:47:40] [info] [1553672807735] Downloading server file
list...

[2019/03/27 15:47:40] [info] [1553672807735] Downloading server file
list... Completed

[2019/03/27 15:47:41] [info] [1553672807735] Reading backup source from
hard disk...

[2019/03/27 15:47:42] [info] [1553672807735] Reading backup source from
hard disk... Completed

[2019/03/27 15:47:42] [info] [1553672807735] [New Directory]... \\

[2019/03/27 15:47:42] [cbs] [1553672807735] new,\\,0,0,0,,,D

[2019/03/27 15:47:42] [info] [1553672807735] [New Directory]...
\\10.16.10.12

[2019/03/27 15:47:42] [cbs] [1553672807735] new,\\10.16.10.12,0,0,0,,,D

[2019/03/27 15:47:42] [info] [1553672807735] [New Directory]...
\\10.16.10.12\share
```

```
[2019/03/27 15:47:42] [cbs] [1553672807735]
new,\\10.16.10.12\share,0,0,0,,D

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 41% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 62% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 83% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 100% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 41% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 62% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 83% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 100% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 15:47:42] [cbs] [1553672807735]
new,\\10.16.10.12\share\AliYun_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 15:47:42] [cbs] [1553672807735]
new,\\10.16.10.12\share\CTYun_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 41% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 62% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 83% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 100% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 15:47:42] [cbs] [1553672807735]
new,\\10.16.10.12\share\Google_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 41% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"
```

```
[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 62% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 83% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 100% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 15:47:42] [cbs] [1553672807735]
new,\\10.16.10.12\share\OneDrive_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 23% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 38% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 53% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 69% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 84% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 100% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 23% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 38% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 53% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:47:42] [cbs] [1553672807735]
new,\\10.16.10.12\share\cloud_deployment_OneDrive.pdf,106400,106398,15499
56371235,,,F

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 69% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 84% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 15:47:42] [info] [1553672807735] [New File]... 100% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"
```

```
[2019/03/27 15:47:42] [cbs] [1553672807735]
new,\\10.16.10.12\share\cloud_deployment_Google.pdf,106400,106398,1549956
371235,,,F

[2019/03/27 15:47:43] [info] [1553672807735] Total New Files = 6

[2019/03/27 15:47:43] [info] [1553672807735] Total New Directories = 3

[2019/03/27 15:47:43] [info] [1553672807735] Total New Links = 0

[2019/03/27 15:47:43] [info] [1553672807735] Total Updated Files = 0

[2019/03/27 15:47:43] [info] [1553672807735] Total Attributes Changed
Files = 0

[2019/03/27 15:47:43] [info] [1553672807735] Total Deleted Files = 0

[2019/03/27 15:47:43] [info] [1553672807735] Total Deleted Directories =
0

[2019/03/27 15:47:43] [info] [1553672807735] Total Deleted Links = 0

[2019/03/27 15:47:43] [info] [1553672807735] Total Moved Files = 0

[2019/03/27 15:47:44] [info] [1553672807735] Saving encrypted backup file
index to 1553672655142/blocks at destination AhsayCBS...

[2019/03/27 15:47:45] [info] [1553672807735] Saving encrypted backup file
index to 1553672655142/blocks/2019-03-27-15-47-38 at destination
AhsayCBS...

[2019/03/27 15:47:45] [info] [-] Start running post-commands

[2019/03/27 15:47:45] [cbs] [-] info,Start running post-commands,0,0,0,,,

[2019/03/27 15:47:45] [info] [-] Finished running post-commands

[2019/03/27 15:47:45] [cbs] [-] info,Finished running post-
commands,0,0,0,,,

[2019/03/27 15:47:45] [info] [1553672807735] Deleting temporary file
C:\Users\Administrator\.obm\temp\1553672655142\OBS@1553672807735

[2019/03/27 15:47:45] [info] [1553672807735] Backup Completed
Successfully

[2019/03/27 15:47:45] [cbs] [1553672807735] end,BS_STOP_SUCCESS,0,0,0,,,
```

b. Include them with Exclude all unmatched files/folders checked

For each of the matched files/folders under top directory

☒ Include them

☐ Exclude them

☒ Exclude all unmatched files/folders

Match file/folder names by

☒ Simple comparison

contains

☐ Regular expression (UNIX-style)

Existing patterns to match

cloud

X

Add

Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

\\10.16.10.12\share\

Change

The result is:

Advanced Backup Source	
Folders	Name
This PC Floppy Disk Drive (A:) Local Disk (C:) DVD Drive (D:) CCCOM Temp1 (E:) Temp2 (F:) share (\\10.16.10.12... Libraries Network	☐ Adding Temporary Folder in CBS.doc ☒ AliYun_cloud.PNG ☒ cloud_deployment_Google.pdf ☒ cloud_deployment_OneDrive.pdf ☐ Company Profile.doc ☒ CTYun_cloud.PNG ☐ Expense_2018_Mar.xls ☒ Google_cloud.PNG ☐ IMG_0449.jpg ☐ IMG_0449_0.png ☐ IMG_0449_01.gif ☐ IMG_0449_011.bmp ☐ IMG_0449_012.tiff ☐ IMG_0449_13.png ☐ Income_2018_Mar.xls ☒ OneDrive_cloud.PNG

Explanation:

All files that contain the word cloud will be included in the backup. Since the **Exclude all unmatched files/folders** was checked, the rest of the files will not be included in the backup but they will be greyed out since they match the filter criteria.

Backup Report:

Backup Set Settings	
Field	Value
Backup Source	
Filter	[Enabled: true][Name: Filter-1, Type: contain, Top Directory: \\10.16.10.12\share\, Include: Yes, Exclude all unmatched files/folders: Yes, Apply to: No, Apply to files: Yes, Pattern: [load]]
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: D, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Daily: 0, Criteria: Friday, Day of selected months in yearly variations: First]
Retention Policy	[Type: Simple, Period: 7, Unit: Days]
Command Line Tool	
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:

Backup Files				
No.	Type	Dir/File	Size	Last Modified
1	new	\\	0 / 0 (0%)	
2	new	\\10.16.10.12	0 / 0 (0%)	
3	new	\\10.16.10.12\share	0 / 0 (0%)	
4	new	\\10.16.10.12\share\Ahtun_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
5	new	\\10.16.10.12\share\CTYon_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
6	new	\\10.16.10.12\share\Google_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
7	new	\\10.16.10.12\share\cloud_deployment_Google.pdf	103k / 103k (0%)	02/12/2019 15:26
8	new	\\10.16.10.12\share\OneDrive_cloud.PNG	38k / 38k (0%)	12/03/2018 11:52
9	new	\\10.16.10.12\share\cloud_deployment_OneDrive.pdf	103k / 103k (0%)	02/12/2019 15:26

Backup Log:

```
[2019/03/27 16:00:56] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]

[2019/03/27 16:00:56] [cbs] [1553673623938] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 16:00:57] [info] [-] Saving encrypted backup set encryption keys to server...

[2019/03/27 16:00:57] [cbs] [-] info,Saving encrypted backup set encryption keys to server...,0,0,0,,,

[2019/03/27 16:00:58] [info] [1553673623938] Start Backup ... [In-File Delta: Full]

[2019/03/27 16:00:58] [info] [1553673623938] Using Temporary Directory C:\Users\Administrator\.obm\temp\1553673486970\OBS@1553673623938

[2019/03/27 16:00:58] [cbs] [1553673623938] info,Using Temporary Directory C:\Users\Administrator\.obm\temp\1553673486970\OBS@1553673623938,0,0,0,,,

[2019/03/27 16:00:58] [info] [-] Start running pre-commands

[2019/03/27 16:00:58] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 16:00:58] [info] [-] Finished running pre-commands

[2019/03/27 16:00:58] [cbs] [-] info,Finished running pre-commands,0,0,0,,,

[2019/03/27 16:00:58] [info] [1553673623938] Downloading server file list...
```

```
[2019/03/27 16:00:59] [info] [1553673623938] Downloading server file
list... Completed

[2019/03/27 16:01:01] [info] [1553673623938] Reading backup source from
hard disk...

[2019/03/27 16:01:04] [info] [1553673623938] [New Directory]... \\

[2019/03/27 16:01:04] [cbs] [1553673623938] new,\\,0,0,0,,,D

[2019/03/27 16:01:04] [info] [1553673623938] Reading backup source from
hard disk... Completed

[2019/03/27 16:01:04] [info] [1553673623938] [New Directory]...
\\10.16.10.12

[2019/03/27 16:01:04] [cbs] [1553673623938] new,\\10.16.10.12,0,0,0,,,D

[2019/03/27 16:01:04] [info] [1553673623938] [New Directory]...
\\10.16.10.12\share

[2019/03/27 16:01:04] [cbs] [1553673623938]
new,\\10.16.10.12\share,0,0,0,,,D

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 41% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 62% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 83% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 100% of
"\\10.16.10.12\share\AliYun_cloud.PNG"

[2019/03/27 16:01:04] [cbs] [1553673623938]
new,\\10.16.10.12\share\AliYun_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 41% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 62% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 83% of
"\\10.16.10.12\share\CTYun_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 100% of
"\\10.16.10.12\share\CTYun_cloud.PNG"
```

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 41% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 62% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 83% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 100% of
"\\10.16.10.12\share\Google_cloud.PNG"

[2019/03/27 16:01:04] [cbs] [1553673623938]
new,\\10.16.10.12\share\CTYun_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 16:01:04] [cbs] [1553673623938]
new,\\10.16.10.12\share\Google_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 23% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 38% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 53% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 69% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 84% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 100% of
"\\10.16.10.12\share\cloud_deployment_Google.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 41% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 62% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 83% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 100% of
"\\10.16.10.12\share\OneDrive_cloud.PNG"

[2019/03/27 16:01:04] [cbs] [1553673623938]
new,\\10.16.10.12\share\cloud_deployment_Google.pdf,106400,106398,1549956

371235,,,F

[2019/03/27 16:01:04] [cbs] [1553673623938]
new,\\10.16.10.12\share\OneDrive_cloud.PNG,39072,39056,1543809122431,,,F

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 23% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 38% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 53% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 69% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 84% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 16:01:04] [info] [1553673623938] [New File]... 100% of
"\\10.16.10.12\share\cloud_deployment_OneDrive.pdf"

[2019/03/27 16:01:04] [cbs] [1553673623938]
new,\\10.16.10.12\share\cloud_deployment_OneDrive.pdf,106400,106398,15499
56371235,,,F

[2019/03/27 16:01:05] [info] [1553673623938] Total New Files = 6

[2019/03/27 16:01:05] [info] [1553673623938] Total New Directories = 3

[2019/03/27 16:01:05] [info] [1553673623938] Total New Links = 0

[2019/03/27 16:01:05] [info] [1553673623938] Total Updated Files = 0

[2019/03/27 16:01:05] [info] [1553673623938] Total Attributes Changed
Files = 0

[2019/03/27 16:01:05] [info] [1553673623938] Total Deleted Files = 0

[2019/03/27 16:01:05] [info] [1553673623938] Total Deleted Directories =
0

[2019/03/27 16:01:05] [info] [1553673623938] Total Deleted Links = 0

[2019/03/27 16:01:05] [info] [1553673623938] Total Moved Files = 0

[2019/03/27 16:01:06] [info] [1553673623938] Saving encrypted backup file
index to 1553673486970/blocks at destination AhsayCBS...

[2019/03/27 16:01:06] [info] [1553673623938] Saving encrypted backup file

index to 1553673486970/blocks/2019-03-27-16-00-56 at destination AhsayCBS...

[2019/03/27 16:01:07] [info] [-] Start running post-commands

[2019/03/27 16:01:07] [cbs] [-] info,Start running post-commands,0,0,0,,,

[2019/03/27 16:01:07] [info] [-] Finished running post-commands

[2019/03/27 16:01:07] [cbs] [-] info,Finished running post-commands,0,0,0,,,

[2019/03/27 16:01:07] [info] [1553673623938] Deleting temporary file C:\Users\Administrator\.obm\temp\1553673486970\OBS@1553673623938

[2019/03/27 16:01:07] [info] [1553673623938] Backup Completed Successfully

[2019/03/27 16:01:07] [cbs] [1553673623938] end,BS_STOP_SUCCESS,0,0,0,,,

c. Exclude them with Include all unmatched files/folders unchecked

For each of the matched files/folders under top directory

☐ Include them

☒ Exclude them

☐ Include all unmatched files/folders

Match file/folder names by

☒ Simple comparison contains

☐ Regular expression (UNIX-style)

Existing patterns to match

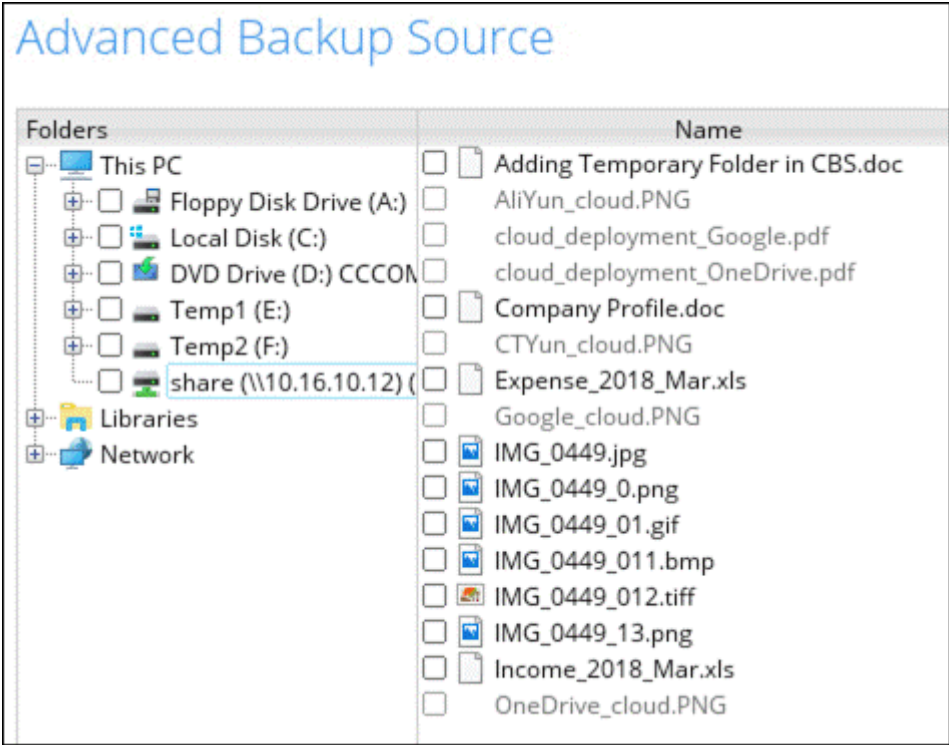
☒ cloud

Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

The result is:



Explanation:

All the files that contain the word cloud will not be included in the backup. Since the **Include all unmatched files/folders** is left unchecked, the rest of the files will also not be included in the backup and they will not be greyed out since they do not match the criteria.

Backup Report:

Backup Set Settings	
Field	Value
Backup Source	
Filter	[Enabled: true][Name Filter: I, Type: contain, Top Directory: \\10.16.10.12\share\, Include No, Exclude all unmatched files/folders No, Apply t e No, Apply to files Yes, Pattern: [boud]]
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: D, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Da y: 0, Criteria: Friday, Day of selected months in yearly variations: First]
Retention Policy	[Type: Simple, Period: 7, Unit: Days]
Command Line Tool	
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:

Backup Files				
No	Type	Dir/File	Size	Last Modified

Backup Log:

```
[2019/03/27 16:04:42] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]

[2019/03/27 16:04:42] [cbs] [1553673863825] start,"Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 16:04:43] [info] [-] Saving encrypted backup set encryption keys to server...
```

```
[2019/03/27 16:04:43] [cbs] [-] info,Saving encrypted backup set
encryption keys to server...,0,0,0,,,

[2019/03/27 16:04:45] [info] [1553673863825] Start Backup ... [In-File
Delta: Full]

[2019/03/27 16:04:45] [info] [1553673863825] Using Temporary Directory
C:\Users\Administrator\.obm\temp\1553673769778\OBS@1553673863825

[2019/03/27 16:04:45] [cbs] [1553673863825] info,Using Temporary
Directory
C:\Users\Administrator\.obm\temp\1553673769778\OBS@1553673863825,0,0,0,,,

[2019/03/27 16:04:45] [info] [-] Start running pre-commands

[2019/03/27 16:04:45] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 16:04:45] [info] [-] Finished running pre-commands

[2019/03/27 16:04:45] [cbs] [-] info,Finished running pre-
commands,0,0,0,,,

[2019/03/27 16:04:45] [info] [1553673863825] Downloading server file
list...

[2019/03/27 16:04:45] [info] [1553673863825] Downloading server file
list... Completed

[2019/03/27 16:04:46] [info] [1553673863825] Reading backup source from
hard disk...

[2019/03/27 16:04:47] [info] [1553673863825] Reading backup source from
hard disk... Completed

[2019/03/27 16:04:49] [info] [1553673863825] Total New Files = 0

[2019/03/27 16:04:49] [info] [1553673863825] Total New Directories = 0

[2019/03/27 16:04:49] [info] [1553673863825] Total New Links = 0

[2019/03/27 16:04:49] [info] [1553673863825] Total Updated Files = 0

[2019/03/27 16:04:49] [info] [1553673863825] Total Attributes Changed
Files = 0

[2019/03/27 16:04:49] [info] [1553673863825] Total Deleted Files = 0

[2019/03/27 16:04:49] [info] [1553673863825] Total Deleted Directories =
0
```

```
[2019/03/27 16:04:49] [info] [1553673863825] Total Deleted Links = 0

[2019/03/27 16:04:49] [info] [1553673863825] Total Moved Files = 0

[2019/03/27 16:04:50] [info] [1553673863825] Saving encrypted backup file
index to 1553673769778/blocks at destination AhsayCBS...

[2019/03/27 16:04:50] [info] [1553673863825] Saving encrypted backup file
index to 1553673769778/blocks/2019-03-27-16-04-42 at destination
AhsayCBS...

[2019/03/27 16:04:51] [info] [-] Start running post-commands

[2019/03/27 16:04:51] [cbs] [-] info,Start running post-commands,0,0,0,,,

[2019/03/27 16:04:51] [info] [-] Finished running post-commands

[2019/03/27 16:04:51] [cbs] [-] info,Finished running post-
commands,0,0,0,,,

[2019/03/27 16:04:51] [info] [1553673863825] Deleting temporary file
C:\Users\Administrator\.obm\temp\1553673769778\OBS@1553673863825

[2019/03/27 16:04:51] [info] [1553673863825] Backup Completed
Successfully

[2019/03/27 16:04:51] [cbs] [1553673863825] end,BS_STOP_SUCCESS,0,0,0,,,
```

d. Exclude them with Include all unmatched files/folders checked

For each of the matched files/folders under top directory

☐ Include them

☒ Exclude them

☒ Include all unmatched files/folders

Match file/folder names by

☒ Simple comparison contains

☐ Regular expression (UNIX-style)

Existing patterns to match

 cloud

Add

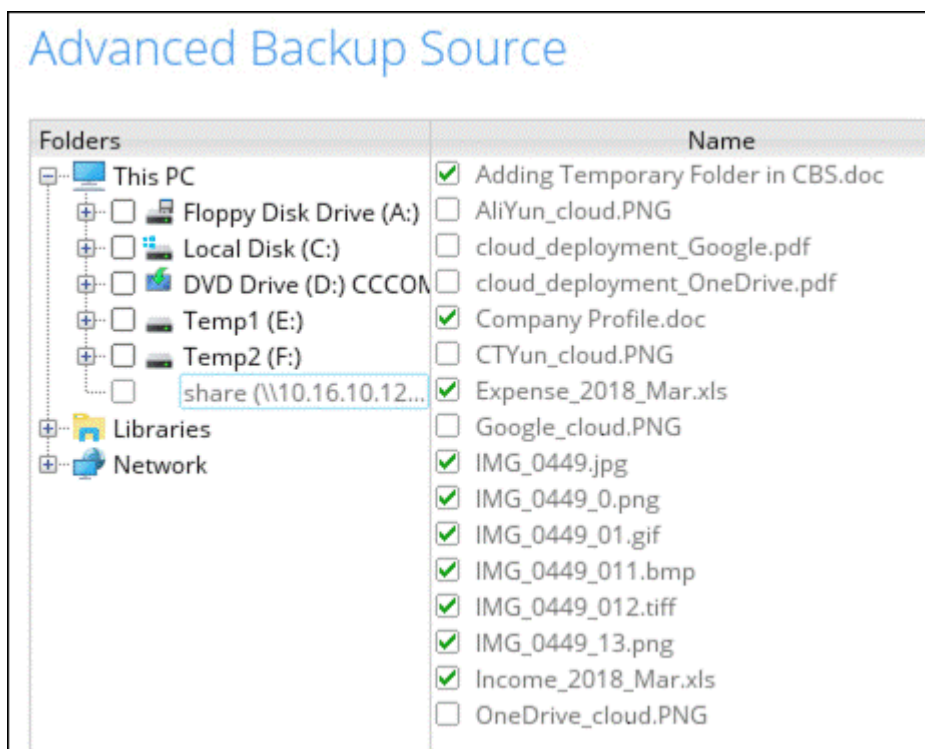
Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

\\10.16.10.12\share\ Change

The result is:



Explanation:

All the files that contain the word cloud will not be included in the backup. Since the **Include all unmatched files/folders** is checked, the rest of the files will be included in the backup.

Backup Report:

Backup Set Settings

Field	Value
Backup Source	
Filter	[Enabled: true][Name Filter: 1, Type: contain, Top Directory: \\10.16.10.12\share\, Include: No, Exclude all unmatched files/folders: Yes, Apply to No, Apply to files: Yes, Pattern: [cloud]]
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: 0, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Daily: 0, Criteria: Friday, Day of selected months in yearly variations: First]
Retention Policy	[Type: Simple, Period: 7, Unit: Day(s)]
Command Line Tool	
Reminder	Logon Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Day: 1 Days 0 hours
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:

Backup Files

No.	Type	Dir/File	Size	Last Modified
1	new	\\	0 / 0 (0%)	
2	new	\\10.16.10.12	0 / 0 (0%)	
3	new	\\10.16.10.12\share	0 / 0 (0%)	
4	new	\\10.16.10.12\share\Company Profile.doc	70K / 70K (0%)	07/19/2018 16:05
5	new	\\10.16.10.12\share\Adding Temporary Folder in CBS.doc	70K / 70K (0%)	07/19/2018 16:05
6	new	\\10.16.10.12\share\Expense_2018_Mar.xls	25K / 25K (0%)	08/08/2018 08:42
7	new	\\10.16.10.12\share\IMG_0449.jpg	18K / 18K (0%)	03/26/2019 14:45
8	new	\\10.16.10.12\share\IMG_0449_0.png	13K / 13K (0%)	07/04/2018 14:55
9	new	\\10.16.10.12\share\IMG_0449_01.gif	5.18M / 5.18M (0%)	03/26/2019 14:45
10	new	\\10.16.10.12\share\IMG_0449_012.tiff	8.55M / 8.55M (0%)	03/26/2019 14:46
11	new	\\10.16.10.12\share\IMG_0449_13.png	13K / 13K (0%)	07/04/2018 14:55
12	new	\\10.16.10.12\share\Income_2018_Mar.xls	25K / 25K (0%)	08/08/2018 08:42
13	new	\\10.16.10.12\share\IMG_0449_011.bmp	36.56M / 36.56M (0%)	03/26/2019 14:45
14	new	[C:] \\10.16.10.12\share\IMG_0449_011.bmp	254K / 329K (02%)	03/27/2019 16:09

Backup Log:

```
[2019/03/27 16:08:46] [info] [-] Start [ Windows 10 (w10-pro), AhsayOBM v8.1.0.95 ]
```

```
[2019/03/27 16:08:46] [cbs] [1553674107450] start,"Start [ Windows 10
```

```
(w10-pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 16:08:47] [info] [-] Saving encrypted backup set encryption
keys to server...

[2019/03/27 16:08:47] [cbs] [-] info,Saving encrypted backup set
encryption keys to server...,0,0,0,,,

[2019/03/27 16:08:48] [info] [1553674107450] Start Backup ... [In-File
Delta: Full]

[2019/03/27 16:08:48] [info] [1553674107450] Using Temporary Directory
C:\Users\Administrator\.obm\temp\1553674017654\OBS@1553674107450

[2019/03/27 16:08:48] [cbs] [1553674107450] info,Using Temporary
Directory
C:\Users\Administrator\.obm\temp\1553674017654\OBS@1553674107450,0,0,0,,,

[2019/03/27 16:08:48] [info] [-] Start running pre-commands

[2019/03/27 16:08:48] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 16:08:48] [info] [-] Finished running pre-commands

[2019/03/27 16:08:48] [cbs] [-] info,Finished running pre-
commands,0,0,0,,,

[2019/03/27 16:08:48] [info] [1553674107450] Downloading server file
list...

[2019/03/27 16:08:48] [info] [1553674107450] Downloading server file
list... Completed

[2019/03/27 16:08:50] [info] [1553674107450] Reading backup source from
hard disk...

[2019/03/27 16:08:51] [info] [1553674107450] Reading backup source from
hard disk... Completed

[2019/03/27 16:08:51] [info] [1553674107450] [New Directory]... \\

[2019/03/27 16:08:51] [cbs] [1553674107450] new,\\,0,0,0,,,D

[2019/03/27 16:08:51] [info] [1553674107450] [New Directory]...
\\10.16.10.12

[2019/03/27 16:08:51] [cbs] [1553674107450] new,\\10.16.10.12,0,0,0,,,D

[2019/03/27 16:08:51] [info] [1553674107450] [New Directory]...
\\10.16.10.12\share
```

```
[2019/03/27 16:08:51] [cbs] [1553674107450]
new,\\10.16.10.12\share,0,0,0,,D

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 22% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 34% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 45% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 57% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 68% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 80% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 91% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\share\Company Profile.doc"

[2019/03/27 16:08:51] [cbs] [1553674107450]
new,\\10.16.10.12\share\Company Profile.doc,71696,71680,1531987501233,,,F

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 22% of
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 34% of
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 45% of
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 57% of
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 68% of
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 80% of
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 91% of
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"
```

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\share\Adding Temporary Folder in CBS.doc"

[2019/03/27 16:08:51] [cbs] [1553674107450]
new,\\10.16.10.12\share\Adding Temporary Folder in
CBS.doc,71696,71680,1531987501233,,,F

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 64% of
"\\10.16.10.12\share\Expense_2018_Mar.xls"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 96% of
"\\10.16.10.12\share\Expense_2018_Mar.xls"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\share\Expense_2018_Mar.xls"

[2019/03/27 16:08:51] [cbs] [1553674107450]
new,\\10.16.10.12\share\Expense_2018_Mar.xls,25616,25600,1533688940465,,,F

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 85% of
"\\10.16.10.12\share\IMG_0449.jpg"

[2019/03/27 16:08:51] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449.jpg"

[2019/03/27 16:08:51] [cbs] [1553674107450]
new,\\10.16.10.12\share\IMG_0449.jpg,19168,19158,1553583082684,,,F

[2019/03/27 16:08:52] [info] [1553674107450] [New File]... 10% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 16:08:52] [info] [1553674107450] [New File]... 20% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 16:08:52] [info] [1553674107450] [New File]... 30% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 16:08:52] [info] [1553674107450] [New File]... 40% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 16:08:53] [info] [1553674107450] [New File]... 50% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 16:08:54] [info] [1553674107450] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 16:08:55] [info] [1553674107450] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_01.gif"

[2019/03/27 16:08:55] [info] [1553674107450] [New File]... 80% of

"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 16:08:55] [info] [1553674107450] [New File]... 91% of
"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 16:08:55] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\\share\\IMG_0449_01.gif"

[2019/03/27 16:08:55] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\\share\\IMG_0449_0.png"

[2019/03/27 16:08:55] [cbs] [1553674107450]
new,\\10.16.10.12\\share\\IMG_0449_0.png,13312,13304,1530687339865,,,F

[2019/03/27 16:08:55] [cbs] [1553674107450]
new,\\10.16.10.12\\share\\IMG_0449_01.gif,5432832,5432822,1553582700496,,,F

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 10% of
"\\10.16.10.12\\share\\IMG_0449_011.bmp"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 10% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 20% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 30% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 20% of
"\\10.16.10.12\\share\\IMG_0449_011.bmp"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 40% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 50% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 60% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 70% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 80% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 90% of
"\\10.16.10.12\\share\\IMG_0449_012.tiff"

```
[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 30% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:08:56] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_012.tiff"

[2019/03/27 16:08:57] [info] [1553674107450] [New File]... 40% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:08:57] [cbs] [1553674107450]
new,\\10.16.10.12\share\IMG_0449_012.tiff,8961472,8961456,1553582798341,,
,F

[2019/03/27 16:08:57] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_13.png"

[2019/03/27 16:08:57] [cbs] [1553674107450]
new,\\10.16.10.12\share\IMG_0449_13.png,13312,13304,1530687339865,,,F

[2019/03/27 16:08:57] [info] [1553674107450] [New File]... 64% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 16:08:57] [info] [1553674107450] [New File]... 96% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 16:08:57] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\share\Income_2018_Mar.xls"

[2019/03/27 16:08:57] [cbs] [1553674107450]
new,\\10.16.10.12\share\Income_2018_Mar.xls,25616,25600,1533688940465,,,F

[2019/03/27 16:08:57] [info] [1553674107450] [New File]... 50% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:08:57] [info] [1553674107450] [New File]... 60% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:08:58] [info] [1553674107450] [New File]... 70% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:09:00] [info] [1553674107450] [New File]... 80% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:09:06] [info] [1553674107450] [New File]... 90% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:09:07] [info] [1553674107450] [New File]... 100% of
"\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:09:14] [cbs] [1553674107450]
new,\\10.16.10.12\share\IMG_0449_011.bmp,38340928,38340918,1553582754786,
```

,,F

[2019/03/27 16:09:14] [info] [1553674107450] [Checksum File]... 58% of "\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:09:14] [info] [1553674107450] [Checksum File]... 77% of "\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:09:14] [info] [1553674107450] [Checksum File]... 100% of "\\10.16.10.12\share\IMG_0449_011.bmp"

[2019/03/27 16:09:14] [cbs] [1553674107450] new,[C] \\10.16.10.12\share\IMG_0449_011.bmp,261045,337028,1553674154349,,,C

[2019/03/27 16:09:22] [info] [1553674107450] Total New Files = 10

[2019/03/27 16:09:22] [info] [1553674107450] Total New Directories = 3

[2019/03/27 16:09:22] [info] [1553674107450] Total New Links = 0

[2019/03/27 16:09:22] [info] [1553674107450] Total Updated Files = 0

[2019/03/27 16:09:22] [info] [1553674107450] Total Attributes Changed Files = 0

[2019/03/27 16:09:22] [info] [1553674107450] Total Deleted Files = 0

[2019/03/27 16:09:22] [info] [1553674107450] Total Deleted Directories = 0

[2019/03/27 16:09:22] [info] [1553674107450] Total Deleted Links = 0

[2019/03/27 16:09:22] [info] [1553674107450] Total Moved Files = 0

[2019/03/27 16:09:23] [info] [1553674107450] Saving encrypted backup file index to 1553674017654/blocks at destination AhsayCBS...

[2019/03/27 16:09:23] [info] [1553674107450] Saving encrypted backup file index to 1553674017654/blocks/2019-03-27-16-08-46 at destination AhsayCBS...

[2019/03/27 16:09:24] [info] [-] Start running post-commands

[2019/03/27 16:09:24] [cbs] [-] info,Start running post-commands,0,0,0,,,

[2019/03/27 16:09:24] [info] [-] Finished running post-commands

[2019/03/27 16:09:24] [cbs] [-] info,Finished running post-commands,0,0,0,,,

```
[2019/03/27 16:09:24] [info] [1553674107450] Deleting temporary file
C:\Users\Administrator\.obm\temp\1553674017654\OBS@1553674107450

[2019/03/27 16:09:24] [info] [1553674107450] Backup Completed
Successfully

[2019/03/27 16:09:24] [cbs] [1553674107450] end,BS_STOP_SUCCESS,0,0,0,,,
```

4. Filter all expense files for 2018. You need to create two filters to get the desired result. First create a filter that will exclude the year 2017.

For each of the matched files/folders under top directory

☐ Include them

☒ Exclude them

☐ Include all unmatched files/folders

Match file/folder names by

☒ Simple comparison contains

☐ Regular expression (UNIX-style)

Existing patterns to match

☒ 2017

Add

Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

\\10.16.10.12\shared\ Change

Then create a filter that will include the pattern expense but exclude everything else.

For each of the matched files/folders under top directory

☒ Include them

☐ Exclude them

☒ Exclude all unmatched files/folders

Match file/folder names by

☒ Simple comparison contains

☐ Regular expression (UNIX-style)

Existing patterns to match

☒ expense

Add

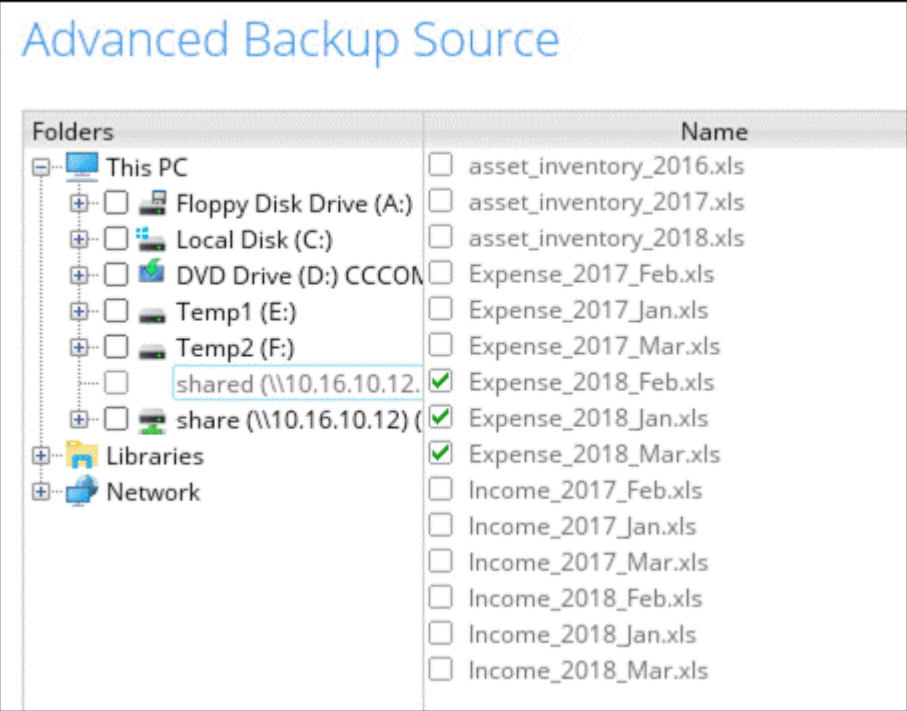
Apply this filter to all files/folders in

☐ All hard disk drives

☒ This folder only

\\10.16.10.12\shared\ Change

The result is:



If you are using a network drive do not choose to apply the filter in all hard disk drives because filtering will take a long time and it might not stop.

Explanation:

Only expense files for 2018 will be included in the backup.

Backup Report:

Backup Set Settings	
Field	Value
Backup Source	
Filter	[Enabled: true][Name Filter-1, Type: contain, Top Directory: \\10.16.10.12\shared\, Include: No, Exclude all unmatched files/folders: No, Apply to: No, Apply to files: Yes, Pattern: [2017][Name Filter-2, Type: contain, Top Directory: \\10.16.10.12\shared\, Include: Yes, Exclude all unmatched files/folders: Yes, Apply to: No, Apply to files: Yes, Pattern: [expense]]
Backup Schedule	[Computer Name:][Daily:][Weekly:][Monthly:][Custom:]
Continuous Data Protection	[Enabled: No]
In-File Delta	[Enabled: Yes, Default Type: D, Block Size: -1, Minimum Size = 26214400, Maximum No. of Delta = 100, Delta Ratio = 50, Weekly: [], Monthly: [], Day: 0, Criteria: Friday, Day of selected months in yearly variations: First]
Retention Policy	[Type: Simple, Period: 7, Unit: Days]
Command Line Tool	
Reminder	Logout Backup Reminder: , Off-line Backup Reminder: , Off-line Notification Days: 1 Days 0 hours
Bandwidth Control	[Enabled: No, Mode: Independent, Bandwidth Control:]
Others	Remove temporary files after backup: Yes, Follow Link: Yes, Volume Shadow Copy: No, File Permissions: Yes, Compression Type:

Backup Files				
No.	Type	Dirs/Files	Size	Last Modified
1	new	\\	0 / 0 (0%)	
2	new	\\10.16.10.12	0 / 0 (0%)	
3	new	\\10.16.10.12\shared	0 / 0 (0%)	
4	new	\\10.16.10.12\shared\Expense_2018_Feb.xls	25k / 25k (0%)	06/08/2018 08:42
5	new	\\10.16.10.12\shared\Expense_2018_Jan.xls	25k / 25k (0%)	06/08/2018 08:42
6	new	\\10.16.10.12\shared\Expense_2018_Mar.xls	25k / 25k (0%)	06/08/2018 08:42

Backup Log:

[2019/03/27 16:19:51] [info] [-] Start [Windows 10 (w10-pro), AhsayOBM v8.1.0.95]

```
[2019/03/27 16:19:51] [cbs] [1553674773227] start,"Start [ Windows 10 (w10-
pro), AhsayOBM v8.1.0.95 ]",0,0,0,,,

[2019/03/27 16:19:51] [info] [-] Saving encrypted backup set encryption keys
to server...

[2019/03/27 16:19:51] [cbs] [-] info,Saving encrypted backup set encryption
keys to server...,0,0,0,,,

[2019/03/27 16:19:52] [info] [1553674773227] Start Backup ... [In-File
Delta: Full]

[2019/03/27 16:19:52] [info] [1553674773227] Using Temporary Directory
C:\Users\Administrator\.obm\temp\1553674426009\OBS@1553674773227

[2019/03/27 16:19:52] [cbs] [1553674773227] info,Using Temporary Directory
C:\Users\Administrator\.obm\temp\1553674426009\OBS@1553674773227,0,0,0,,,

[2019/03/27 16:19:53] [info] [-] Start running pre-commands

[2019/03/27 16:19:53] [cbs] [-] info,Start running pre-commands,0,0,0,,,

[2019/03/27 16:19:53] [info] [-] Finished running pre-commands

[2019/03/27 16:19:53] [cbs] [-] info,Finished running pre-commands,0,0,0,,,

[2019/03/27 16:19:53] [info] [1553674773227] Downloading server file list...

[2019/03/27 16:19:53] [info] [1553674773227] Downloading server file list...
Completed

[2019/03/27 16:19:54] [info] [1553674773227] Reading backup source from hard
disk...

[2019/03/27 16:19:56] [info] [1553674773227] Reading backup source from hard
disk... Completed

[2019/03/27 16:19:56] [info] [1553674773227] [New Directory]... \\

[2019/03/27 16:19:56] [cbs] [1553674773227] new,\\,0,0,0,,,D

[2019/03/27 16:19:56] [info] [1553674773227] [New Directory]...
\\10.16.10.12

[2019/03/27 16:19:56] [cbs] [1553674773227] new,\\10.16.10.12,0,0,0,,,D

[2019/03/27 16:19:56] [info] [1553674773227] [New Directory]...
\\10.16.10.12\shared

[2019/03/27 16:19:56] [cbs] [1553674773227]
new,\\10.16.10.12\shared,0,0,0,,,D
```

```
[2019/03/27 16:19:56] [info] [1553674773227] [New File]... 64% of
"\10.16.10.12\shared\Expense_2018_Feb.xls"

[2019/03/27 16:19:56] [info] [1553674773227] [New File]... 96% of
"\10.16.10.12\shared\Expense_2018_Feb.xls"

[2019/03/27 16:19:56] [info] [1553674773227] [New File]... 100% of
"\10.16.10.12\shared\Expense_2018_Feb.xls"

[2019/03/27 16:19:56] [info] [1553674773227] [New File]... 64% of
"\10.16.10.12\shared\Expense_2018_Jan.xls"

[2019/03/27 16:19:56] [info] [1553674773227] [New File]... 96% of
"\10.16.10.12\shared\Expense_2018_Jan.xls"

[2019/03/27 16:19:56] [info] [1553674773227] [New File]... 100% of
"\10.16.10.12\shared\Expense_2018_Jan.xls"

[2019/03/27 16:19:56] [cbs] [1553674773227]
new,\10.16.10.12\shared\Expense_2018_Feb.xls,25616,25600,1533688940465,, ,F

[2019/03/27 16:19:56] [cbs] [1553674773227]
new,\10.16.10.12\shared\Expense_2018_Jan.xls,25616,25600,1533688940465,, ,F

[2019/03/27 16:19:56] [info] [1553674773227] [New File]... 64% of
"\10.16.10.12\shared\Expense_2018_Mar.xls"

[2019/03/27 16:19:56] [info] [1553674773227] [New File]... 96% of
"\10.16.10.12\shared\Expense_2018_Mar.xls"

[2019/03/27 16:19:56] [info] [1553674773227] [New File]... 100% of
"\10.16.10.12\shared\Expense_2018_Mar.xls"

[2019/03/27 16:19:56] [cbs] [1553674773227]
new,\10.16.10.12\shared\Expense_2018_Mar.xls,25616,25600,1533688940465,, ,F

[2019/03/27 16:19:57] [info] [1553674773227] Total New Files = 3

[2019/03/27 16:19:57] [info] [1553674773227] Total New Directories = 3

[2019/03/27 16:19:57] [info] [1553674773227] Total New Links = 0

[2019/03/27 16:19:57] [info] [1553674773227] Total Updated Files = 0

[2019/03/27 16:19:57] [info] [1553674773227] Total Attributes Changed Files
= 0

[2019/03/27 16:19:57] [info] [1553674773227] Total Deleted Files = 0

[2019/03/27 16:19:57] [info] [1553674773227] Total Deleted Directories = 0
```

```
[2019/03/27 16:19:57] [info] [1553674773227] Total Deleted Links = 0
[2019/03/27 16:19:57] [info] [1553674773227] Total Moved Files = 0
[2019/03/27 16:19:59] [info] [1553674773227] Saving encrypted backup file
index to 1553674426009/blocks at destination AhsayCBS...
[2019/03/27 16:19:59] [info] [1553674773227] Saving encrypted backup file
index to 1553674426009/blocks/2019-03-27-16-19-51 at destination AhsayCBS...
[2019/03/27 16:20:00] [info] [-] Start running post-commands
[2019/03/27 16:20:00] [cbs] [-] info,Start running post-commands,0,0,0,,,
[2019/03/27 16:20:00] [info] [-] Finished running post-commands
[2019/03/27 16:20:00] [cbs] [-] info,Finished running post-commands,0,0,0,,,
[2019/03/27 16:20:00] [info] [1553674773227] Deleting temporary file
C:\Users\Administrator\.obm\temp\1553674426009\OBS@1553674773227
[2019/03/27 16:20:00] [info] [1553674773227] Backup Completed Successfully
[2019/03/27 16:20:00] [cbs] [1553674773227] end,BS_STOP_SUCCESS,0,0,0,,,
```

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