

Appendix B: Example Setting for Java Heap Size

These are some examples for better appreciation with formula for calculating the required memory:

Example No. 1

Backup set with 20 SharePoint Sites and 50 OneDrive Accounts

- SharePoint Sites - $20 \times 150\text{MB} = 3000 \text{ MB} / 3 \text{ GB}$
- OneDrive Accounts - $50 \times 100\text{MB} = 5000 \text{ MB} / 5 \text{ GB}$

Total = 3000 MB / 3 GB + 5000 MB / 5 GB = 8000 MB / 8 GB

In this example, we first computed for the memory needed for the SharePoint Sites and OneDrive Accounts which are **3000 MB / 3 GB** and **5000 MB / 5 GB** respectively. Then we added those two and came up with **8000 MB / 8 GB**. This is the total Java heap size setting of the AhsayOBM client should set.

Example No. 2

Backup set with 80 Site Collections and 100 OneDrive Accounts

- Site Collections - $80 \times 150\text{MB} = 12000 \text{ MB} / 12 \text{ GB}$
- OneDrive Accounts - $100 \times 100\text{MB} = 10000 \text{ MB} / 10 \text{ GB}$

Total = 12000 MB / 12 GB + 10000 MB / 10 GB = 22000 MB / 22 GB

In this example, we first computed for the memory needed for the Site Collections and OneDrive Accounts which are **12000 MB / 12 GB** and **10000 MB / 10 GB** respectively. Then we added those two and came up with **22000 MB / 22 GB**. This is the total Java heap size setting of the AhsayOBM client should set.

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