Managing Scratch Volumes With TMSS10LibraryManager

TMSS10LibraryManager is used to automatically manage Scratch Volume levels for your Backup Library.

Steps to manage:

- Set Library Repository Capacities.
- Set Scratch Repository preferences.
- Designate a Target Repository to eject Library Volumes to when space is required.
- Create a batch file
- Schedule batch file to run automatically

Set Library Capacities

Open TapeMaster, select the required Customer and Media Type from the Customer Tree.

For this example we will use Customer-ID US01 and Media-ID LTO along with the Repository-ID LIBR.

Right click on the Repository, or double click, and select the `Options` tab.

Towards the bottom, expand the Capacity section by clicking on the + sign.

In the field `Capacity`, enter the number of Volume Slots in your Library.

In the field `Minimum Scratch` enter the minimum number of Scratch Volumes required in the Library.

Click `Save` to update the Repository data.

Set Scratch Repository Preferences

From the other Repositories within the Customer's Media Type, decide the Repositories that Scratch Volumes should be harvested and in what order. The higher the Scratch Priority the more prference it is given for Scratch selection. Any Repository with a Scratch Priority of 0 will not be selected for Scratch Volume selection.

To set the Scratch Priority of a Repository, right click on the selected Repository and select Properties, or double click, and select the `Options` tab.

In the field `Scratch Priority` set the required number, remembering the higher the number the earlier it is used for Scratch Volume selection.

Click `Save` to update the Repository data.

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