# Attribute List Values

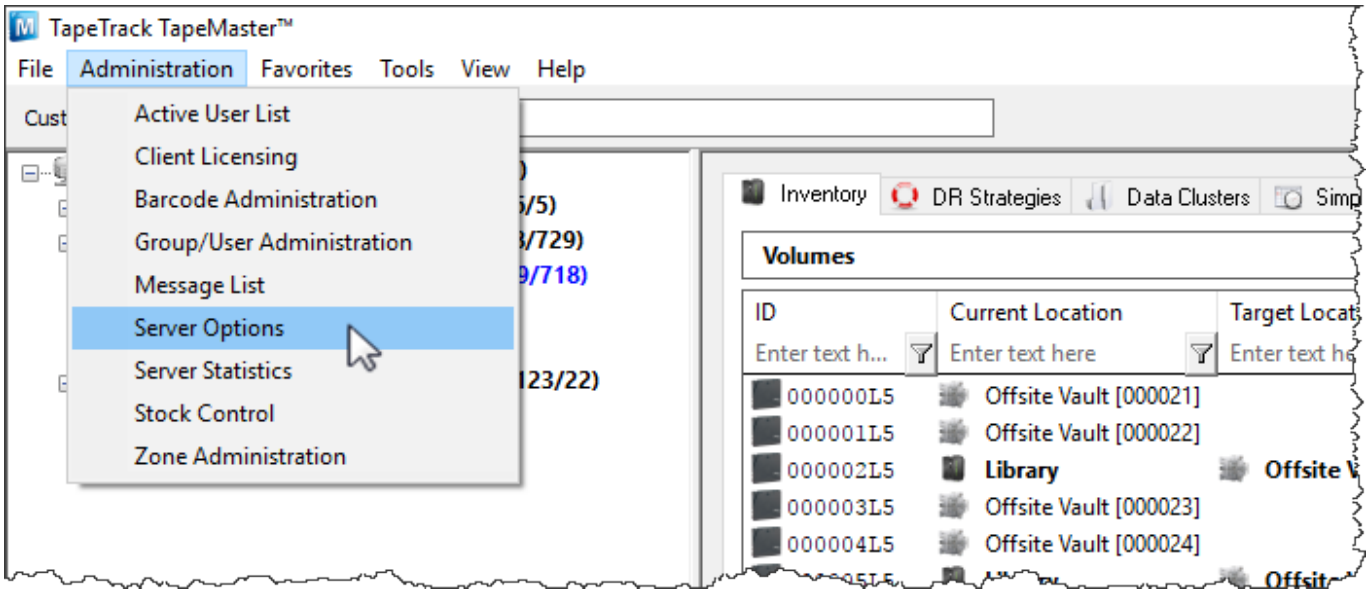
Attribute Lists allow you to set a defined list of attribute values for a user to select from. This ensures that all attribute values entered against a Volume are limited to supplied list, removing the ability to enter unwanted values or spelling differences (eg Removed or removed) and increasing productivity by removing the need to retype common attribute values.

The following example illustrates the creation and implementation of two Attribute Lists, `Weekly Backup` with the values of the days of the week and `Manufacturer` with the values of the Volume brands Dell, IBM, Imation and Sony.

## Setting The Attribute List

The Server Options allow global settings for Customer, Data Clusters and Simple Management Rules in one location.

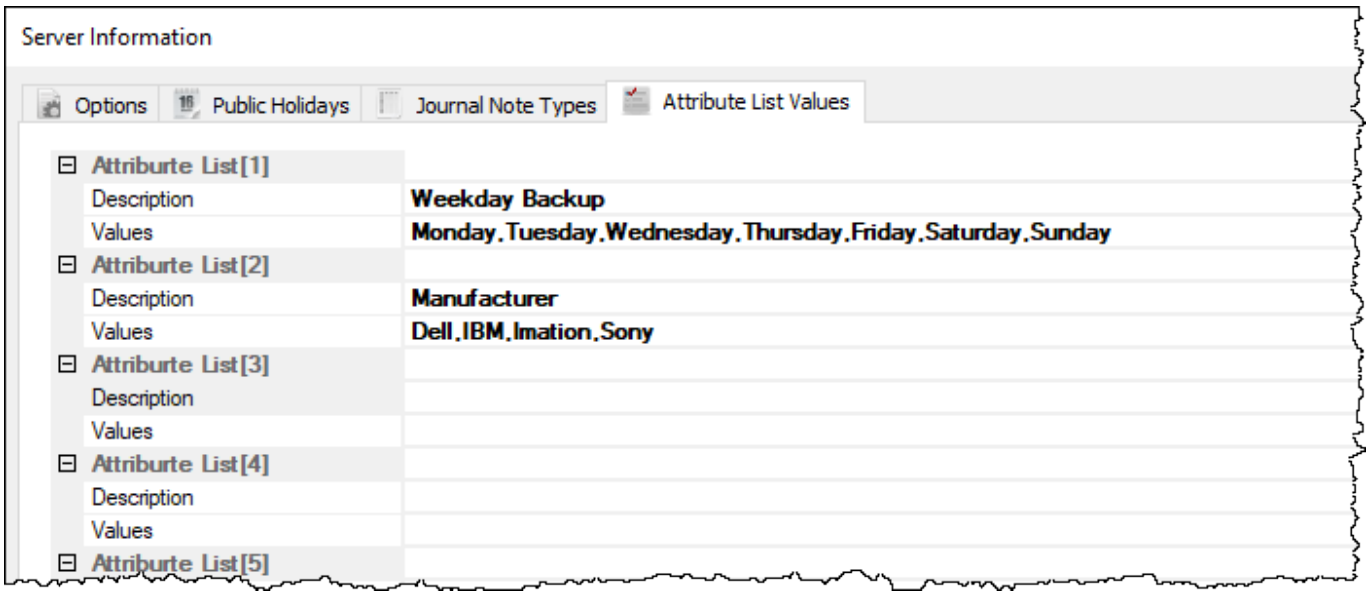
To open the Server Options in TapeMaster, select `Administration` → `Server Options` from the main menu.




Select the tab `Attribute List Values`

In the section `Attribute List [1]`, enter the string `Weekly Backup` into the field `Description`, along with the Attribute Values separating values by comma's, `Monday,Tuesday,Wednesday,Thursday,Friday,Saturday,Sunday` into the field `Values`.

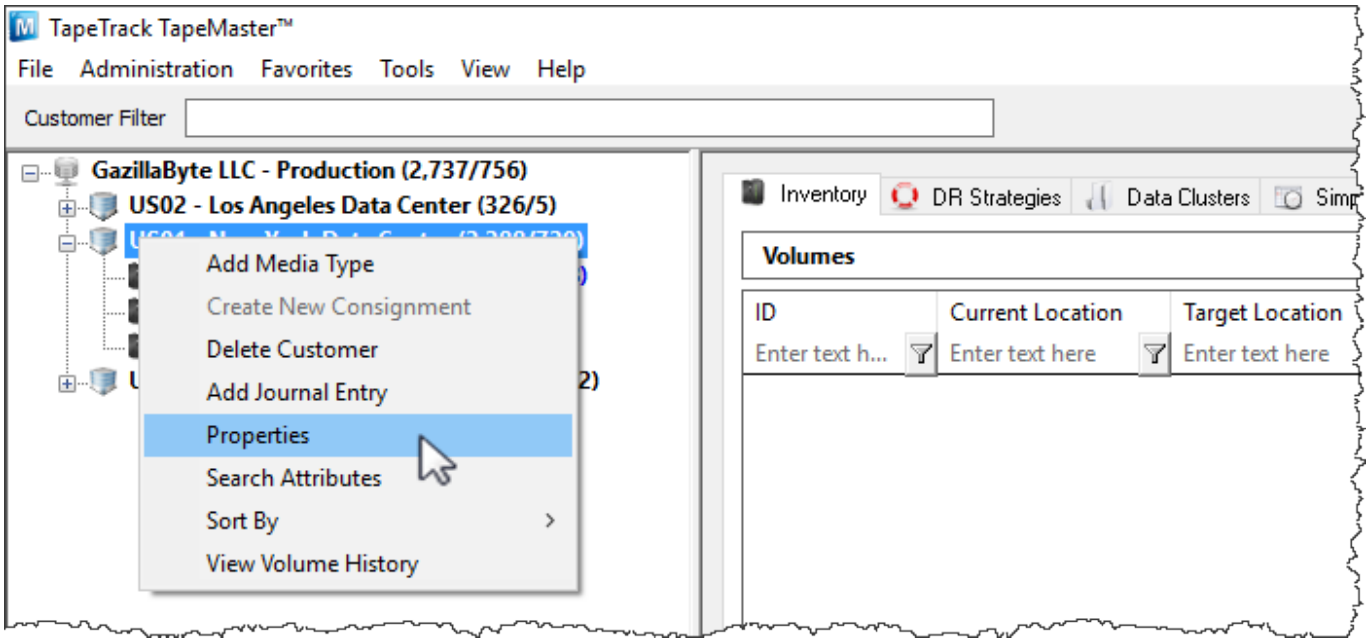
In the section `Attribute List [2]`, enter the string `Manufacturer` into the field `Description`, along with the Attribute Values, separating values by comma's, `Dell,IBM,Imation,Sony`.




Once all Lists have been added, click Save to add Values to the Framework Server.

## Adding Extended Attributes To TapeMaster

Right-click the required Customer from the Customer Tree and select `Properties`



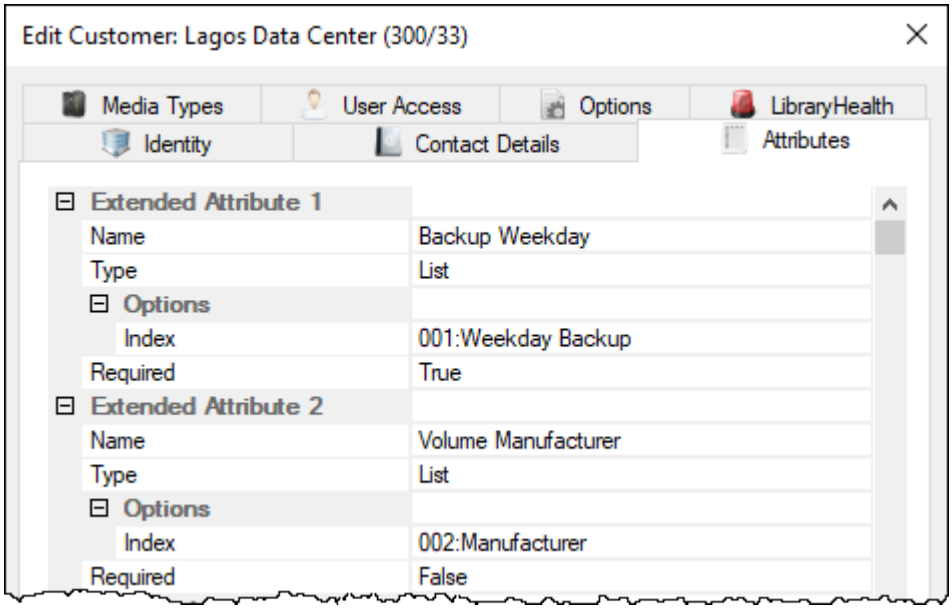

From the `Edit Customer` window, select the `Attributes` tab.

Under `Extended Attribute 1`,

- Enter a descriptive name for the attribute, `Backup Weekday`.
- From the `Type` field select `List` to display the `Options` fields.
- From the field `Index`, select the required list, in this case `Weekday Backup`.
- Set `Required` to `True` to have this list displayed in Lite when Sending Volumes.

Under `Extended Attribute 2`,

- Enter a descriptive name for the attribute, `Volume Manufacturer`.
- From the `Type` field select `List` to display the `Options` fields.
- From the field `Index`, select the required list, in this case `Manufacturer`.
- Set `Required` to `False` as it is not required to be displayed in Lite when Sending Volumes.



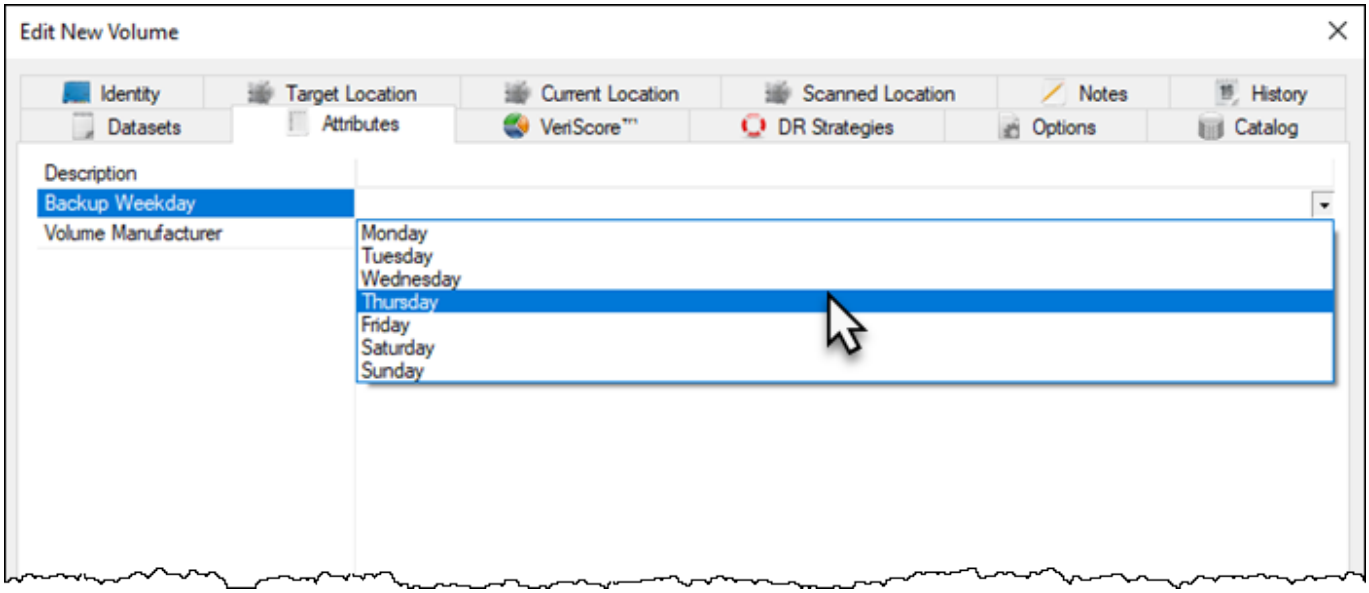

Click `Save` to update the information in TapeTrack.

# Setting Extended Attributes

## Setting Extended Attributes Via TapeMaster

When Adding or Editing a Volume select the `Attributes` tab.

From the available Attributes, select the required Attribute Value from the drop down list by clicking on the right of each field and clicking the drop down list arrow to view available options. In this example we are setting `Backup Weekly` to `Thursday`.

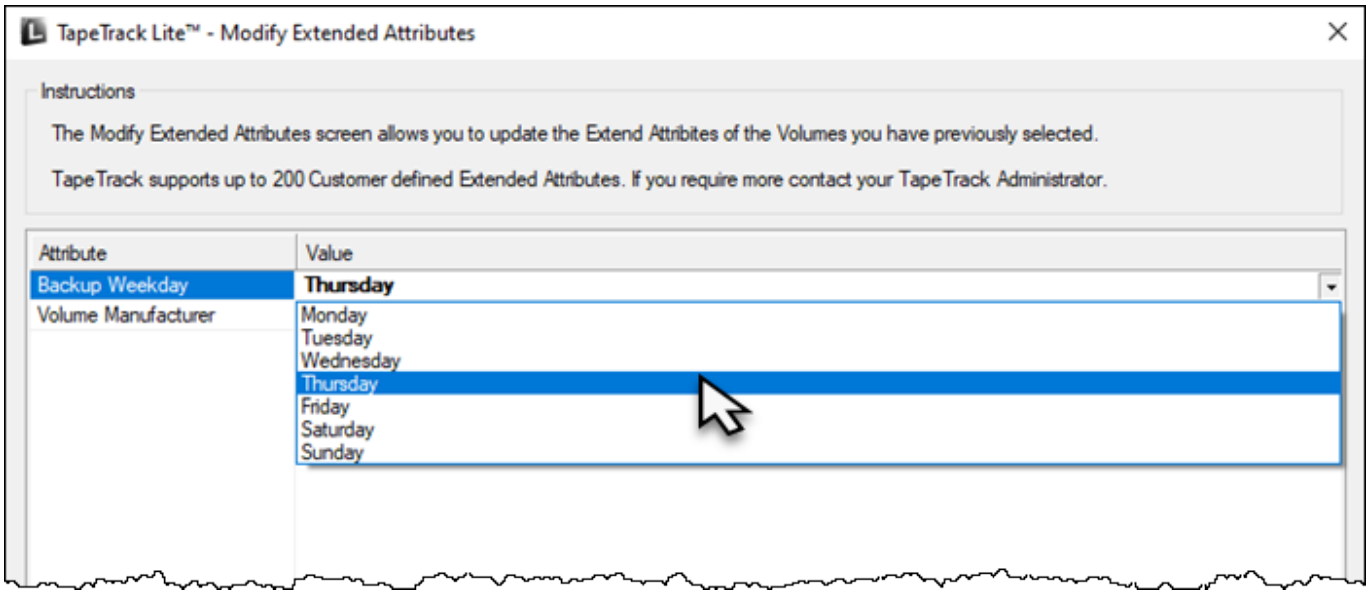


Once all values are set, click Save to update Extended Attribute'' Values.

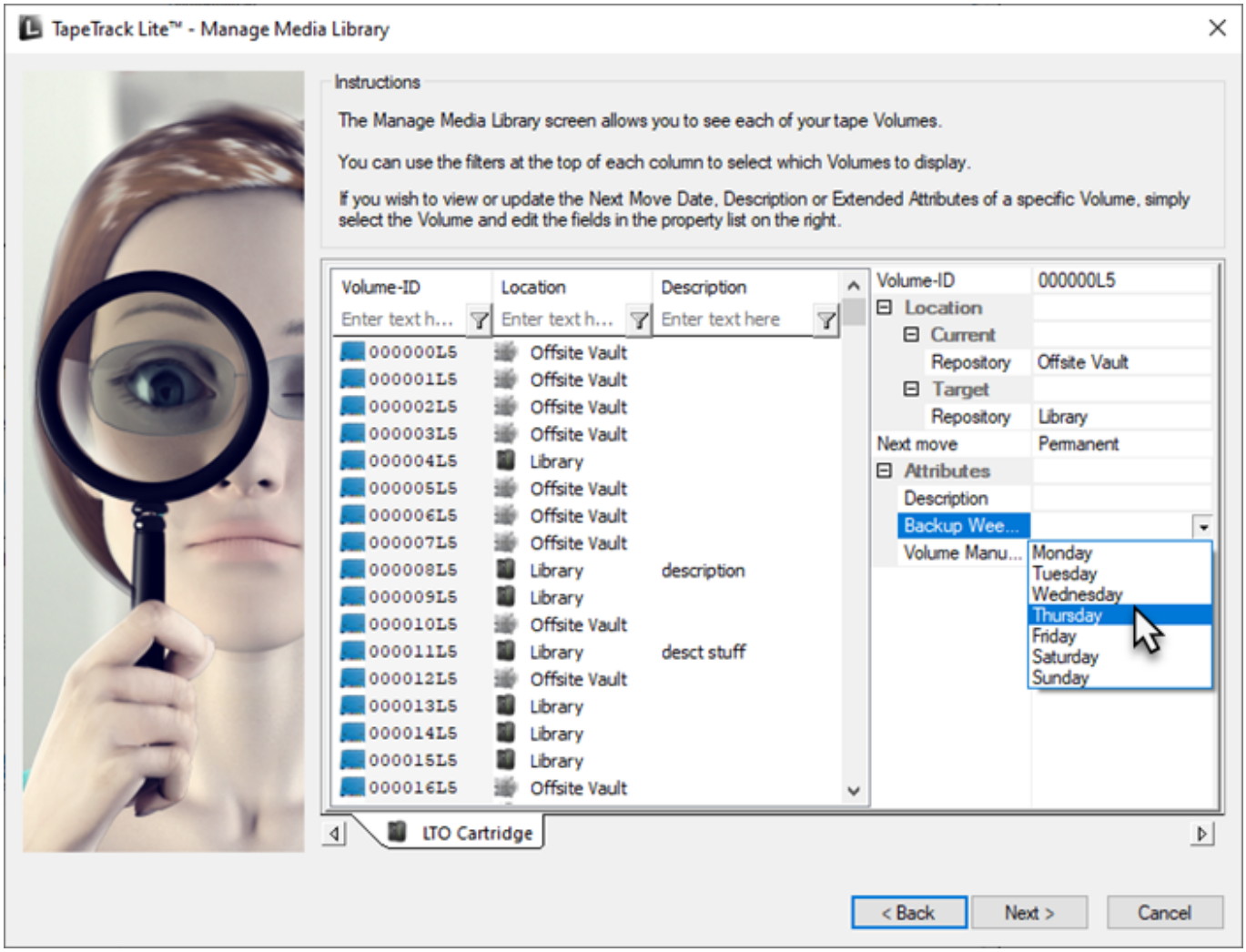
## Setting Extended Attributes Via Lite

The Extended Attributes can be added/modified using the functions Send and Library Management.

Documentation on how to add/modify Extended Attributes when using Lite's Send function can be viewed here




Documentation on how to add/modify Extended Attributes when using Lite's Library Management Function can be viewed here.




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https://docs.tapetrack.com/ - **TapeTrack Documentation**

Permanent link:
**https://docs.tapetrack.com/cookbook/attribute_list_values?rev=1570638401**

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