Using VolumeAuto To Set Move Dates

VolumeAuto uses Volume filters and date values from `VolumeAuto.txt` that can be employed to override default return dates and descriptions for matched Volumes.

File Format

The file is in CSV Format, and contains the following fields:

- Volume Filter in Customer.Media.Volume Format
- Move Date in the following formats:
  - YYYY-MM-DD
  - *+n (where * is today, and n is an integer days offset
  - Y+n (where Y is the first day of the next year, and n is an integer years offset)
  - y+n (where y is the last day of the next year, and n is an integer years offset)
  - M+n (where M is the first day of the next month, and n is an integer months offset)
  - m+n (where m is the last day of the next month, and n is an integer months offset)
- Description

Function

When using the Send function in Lite, Volumes will be compared to the filters contained in the VolumeAuto file.

- If a matching filter is found the date will be evaluated.
  - if the date value is in the past the search will continue.
  - If the date value is in the future and is past the default date value, the move date will be overridden with the date value.
- If no matching filter is found the default move date will be applied to the Volume.

Examples

All Volumes from:

- Customer: ACME
- Media type: LTO
- Move date: Today + 10 days
- New Description: Test Description

<sxh>ACME.LTO.*,*+10,Test Description </sxh>

All Volumes from:

- Customer: all
- Media type: LTO

- Move date: First of next year, + 7 years
- New Description: Test Description

<sxh>*.LTO.*,Y+7,Test Description </sxh>

All Volumes from:

- Customer: ACME
- Media type: LTO
- Move date: First of December 2010
- New Description: Test Description

<sxh>ACME.LTO.*,2010-12-01,Test Description </sxh>

Volume 100122L6:

- Customer: ACME
- Media type: LTO
- Move date: Listed set of dates
- New Description: Test Description

<sxh> ACME.LTO.100122L6,2019-01-04,Test Description ACME.LTO.100122L6,2019-01-11,Test Description ACME.LTO.100122L6,2019-01-18,Test Description ACME.LTO.100122L6,2019-01-25,Test Description ACME.LTO.100122L6,2019-02-01,Test Description ACME.LTO.100122L6,2019-02-08,Test Description ACME.LTO.100122L6,2019-02-15,Test Description </sxh>

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