

TMSS10BatchLoader

Synopsis

```
TMSS10BatchLeader [-c configuration file] [-S logonstring]
```

Description

Creates Customer, Media and Repositories by loading a configuration file into the TapeTrack Database.

Options

- -c The config file argument specifies the path to the Batch Configuration File.
- -S Logon string argument sets the [Server logon information](#).

Technical Support

The TapeTrack Software is commercially supported by a full time help desk staff. If you are experiencing problems or want some advice on how to configure or use the product please see the [Accessing Technical Support](#) page.

Exit Statuses

1. **zero** Program has ended successfully.
2. **non-zero** Program has not ended successfully.

Environment

Files

Example

Configuration File

Configuration file to load to create two Customers with attributes

Customer 0001

- Customer ID: US01, Customer Description: New York Data Center
- Media ID: LTO, Media Description: LTO Cartridge
- Repository ID: LIBR, Repository Description: Library, Repository Type: 1, Next Repository: OFFS
- Repository ID: OFFS, Repository Description: Iron Mountain, Repository Type: 2
- Repository ID: DEST, Repository Description: Destroyed, Repository Type: 6
- Repository ID: HOLD, Repository Description: Legal Hold, Repository Type: 4

Customer 0002

- Customer ID: US02, Customer Description: Los Angeles Data Center
- Media ID: 3490, Media Description: IBM 3490 Cartridge.
- Repository ID: LIBR, Repository Description: Library, Repository Type: 1, Next Repository: OFFS
- Repository ID: OFFS, Repository Description: Iron Mountain, Repository Type: 2 and Next Repository: LIBR.

```
setup=
{
  customers=
  (
    {
      id="US01"; description="New York Data Center";

      media=
      (
        {
          id="LTO"; description="LTO Cartridge";

          repositories=
          (
            { id="LIBR"; description="Library"; type=3;
next="OFFS"; },
            { id="OFFS"; description="Iron Mountain"; type=2;
next="LIBR"; },
            { id="DEST"; description="Destroyed"; type=6; },
            { id="HOLD"; description="Legal hold"; type=4; }
          )
        },
        {
          id="3490"; description="IBM 3490 Cartridge";

          repositories=
          (
            { id="LIBR"; description="Library"; type=3;
next="OFFS"; },
            { id="OFFS"; description="Iron Mountain"; type=2;
next="LIBR"; }
          )
        }
      )
    },
  ),
}
```

```
{
  id="US02"; description="Los Angeles Data Center";
  media=
  (
    {
      id="LT0"; description="LT0 Cartridge";

      repositories=
      (
        { id="LIBR"; description="Library"; type=3; },
        { id="OFFS"; description="Iron Mountain"; type=2; }
      )
    },
    {
      id="3490"; description="IBM 3490 Cartridge";

      repositories=
      (
        { id="LIBR"; description="Library"; type=3; },
        { id="OFFS"; description="Iron Mountain"; type=2; }
      )
    }
  )
};
```

Command line syntax

```
TMSS10BatchLoader -S user:-password@localhost -c master.cfg
```

Output Results

The screenshot shows the TapeTrack TapeMaster™ (Gazillabyte) interface. On the left, a tree view displays the hierarchy: **Gazillabyte - Production (0/0)** containing **US01 - New York Data Center (0/0)** and **US02 - Los Angeles Data Center (0/0)**. Each data center contains **3490 - IBM 3490 Cartridge (0/0)** and **LTO - LTO Cartridge (0/0)**. The main panel on the right has tabs for **Inventory**, **DR Strategies**, **Data Clusters**, **Simple Management**, and **Uploaded**. Below the tabs is a **Volumes** section with a filter for **New York Data Center LTO Cartridge**. A table with columns **ID**, **Current Location**, **Target Location**, **Flags**, **Move Time**, and **Due in** is shown, but it is empty. Below the table, it says **Total Items 0**. At the bottom, there is a **Repositories** section with icons for **Legal hold**, **Library**, **Iron Mountain**, and **Destroyed**.

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