

TMSS10BatchLoader

Synopsis

TMSS10BatchLoader [-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.

<sxh> 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";
```

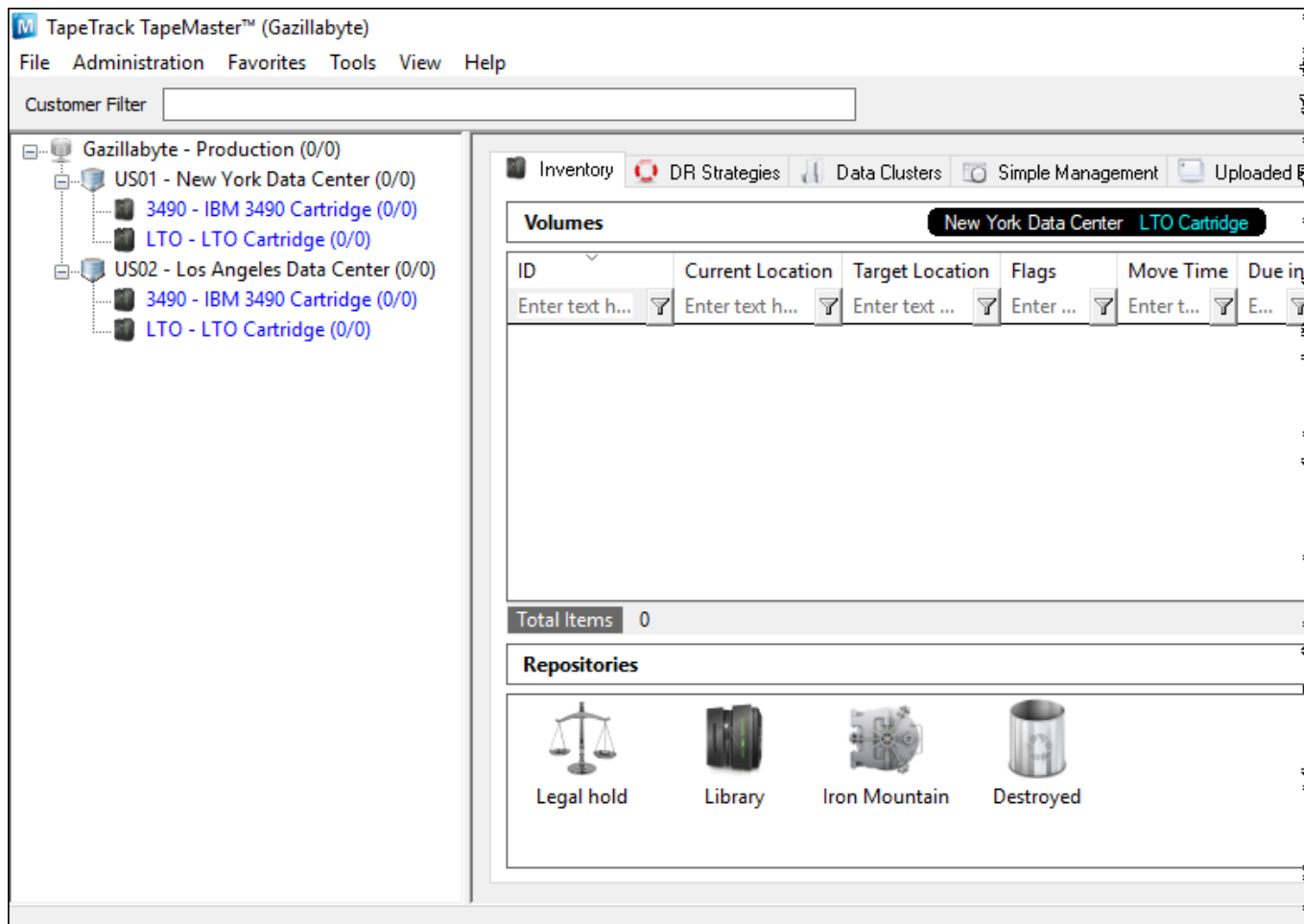
```
    repositories=
    (
      { id="LIBR"; description="Library"; type=3; },
      { id="OFFS"; description="Iron Mountain"; type=2; }
    )
  }
)
};
```

```
}; </sxh>
```

Command line syntax

```
<sxh>TMSS10BatchLoader -S user:-password@localhost -c master.cfg</sxh>
```

Output Results



Configuration File

When creating multiple Customers with identical Media Types and/or Repositories it is possible to create a configuration file with these attributes and include it in the master configuration file to save duplication of code blocks.

include.cfg

<sxh>

```
media=
(
  {
    id="LTO"; description="LTO 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; next="OFFS";
    },
        { id="OFFS"; description="Iron Mountain"; type=2;
next="LIBR"; }
    )
}
```

</sxh>

master.cfg

<sxh> setup= {

```
customers=
(
    {
        id="US01"; description="New York Data Center";
        @include "include.cfg"
    },
    {
        id="US02"; description="Los Angeles Data Center";
        @include "include.cfg"
    }
);
```

}; </sxh>

From:

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

Permanent link:

<https://docs.tapetrack.com/cli/tmss10batchloader?rev=1551058559>

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