

TMSS10BatchSlotAllocation

TMSS10BatchSlotAllocation exports to file via stdout and imports Slot Allocation information via stdin.

Synopsis

```
TMSS10BatchSlotAllocation -C [customer-id] -M [media-id] -R [repository-id]
-S [logon string] -c [config file] -i [import]
```

If an argument value starts with the value FI:, the value for that attribute will be read from the file name specified immediately after it. For example, if a file named ACME_volumes has the content ACME_*.*, specifying FI:/etc/ACME_volumes will have the same effect as -V ACME.*.*. Using FI: to refer to a file for an attribute value works for all attributes.

If the pattern being matched starts with *LIST: then rather than matching the literal value, each record in the file specified as *LIST:filename will be tested. If one matches the match will succeed.

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[include page](#)

Options

- -C Customer-ID filter.
- -M Media-ID filter.
- -R Repository-ID filter.
- -S The Logon string argument sets the [Server Logon Information](#)
- -c The config file argument specifies the path to the Batch Configuration File. The Batch Configuration File allows you to perform advanced traversal of [Customer](#), [Media](#) and [Volumes](#), perform advanced Barcode pre and post processing and route program output to syslogd. Configuration File capabilities vary from program to program but the syntax remains the same. In the event that logic is not supported it will simply be ignored.
- -i Import (otherwise export) default = false (export)



Volumes must exist and be in the correct Repositories if using TMSS10BatchSlotAllocation to update Slot information as it will not add new Volumes or move them.

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

zero Program has ended successfully.

non-zero Program has not ended successfully.

Files

stdout: Output Reports.

stderr: Diagnostic messages.

stdin: Program input.

Example

Export current [Volume](#) Slot information to file current_slot.txt for Customer-ID US01, Media-ID LTO and Repository-ID OFFS.

```
TMSS10BatchSlotAllocation -S username:-password@serveraddress -C "US01" -M "LTO" -R "OFFS" > current_slot.txt
```

Import [Volume](#) Slot information from file current_slot.txt for Customer-ID US01, Media-ID LTO and Repository-ID OFFS.

```
TMSS10BatchSlotAllocation -S username:-password@serveraddress -C "US01" -M "LTO" -R "OFFS" -i < current_slot.txt
```

Sample File

```
{
  "metadata": {
    "creation_time": "Monday, March 09, 2020 - 11:38:57 (AUS Eastern Daylight Time)",
    "generator": "TMSS10BatchSlotAllocation",
    "generator_build": "Mar 8 2020",
    "creation_host": "GazillaByte"
  },
  "repository": {
    "id": "OFFS",
    "description": "Offsite Vault",
    "slots": 10,
    "capacity": 0,
    "capacity_used": 4,
    "zones": [{
      "zone": "0ne",
      "description": "Zone One",
      "slot_start": 1,
      "slot_end": 10
    }]
  }
}
```

```
{,
"volumes": [{
  "id": "100100L4",
  "source": "LIBR",
  "slot": 1
}, {
  "id": "100101L4",
  "source": "LIBR",
  "slot": 4
}, {
  "id": "100103L4",
  "slot": 2
}, {
  "id": "100104L4"
}, {
  "id": "100105L4",
  "target": "LIBR",
  "slot": 6
}, {
  "id": "100106L4",
  "target": "LIBR"
}]
}
```

See Also

[Command Line Utility Troubleshooting and Diagnosis](#)

Changelog

Cannot load rss feed.

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

Permanent link:

<https://docs.tapetrack.com/cli/tmss10batchslotallocation>

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