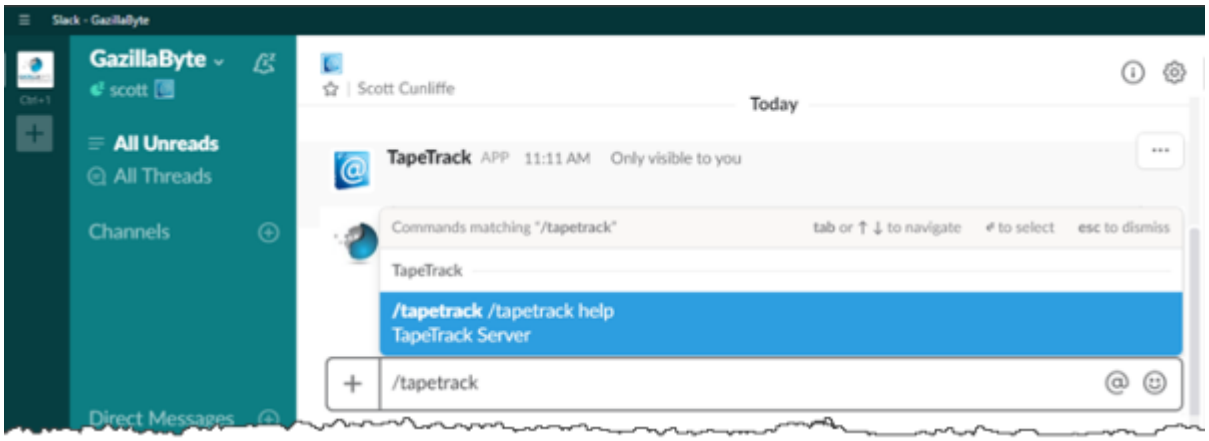
TapeTrack Slack App

The TapeTrack Slack App allows you to query tape libraries and move tapes from one location to another all from within Slack.



Technical Support

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.

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Prerequisites

1. Active Slack Account
2. Open Data Protection API (ODPAPI) Adapter for TapeTrack or URL of an existing Adapter.
3. TapeTrack credentials.

Connecting the App

To install the App simply click the App icon on the Slack app directory or by clicking the icon below.

<html> </html>

As all settings are set via /tapetrack commands, there is no need to interact outside of Slack during installation.

Security Considerations

When adding new adapters to your Slack profile, the following information will be securely stored on GazillaByte's Servers:

1. Adapter name.
2. Adapter URL
3. TapeTrack User-ID and password.

Only the Slack user that sets these values will be able to use, list and delete this data. When listing adapters, the password will not be displayed to preserve security.

When an adapter is added to your Slack profile, care should be taken to ensure that unauthorized users do not use your Slack account.

App Commands

Adapters

Before you can use the TapeTrack Slack App you must first add at least one ODPAPI Adapter.

Adding an Adapter

Syntax

<sxh plain;> /tapetrack adapter add name adapter_url </sxh>

Example

<sxh plain;> /tapetrack adapter add TestBed http://testuser:testuser@testbed.tapetrack.com/dpapi-v1 </sxh>

Listing Adapters

Syntax

<sxh plain;> /tapetrack adapter list </sxh>



Deleting an Adapter

Syntax

<sxh plain;> /tapetrack adapter delete name </sxh>

Example

<sxh plain;> /tapetrack adapter delete TestBed </sxh>

Libraries

Listing Libraries

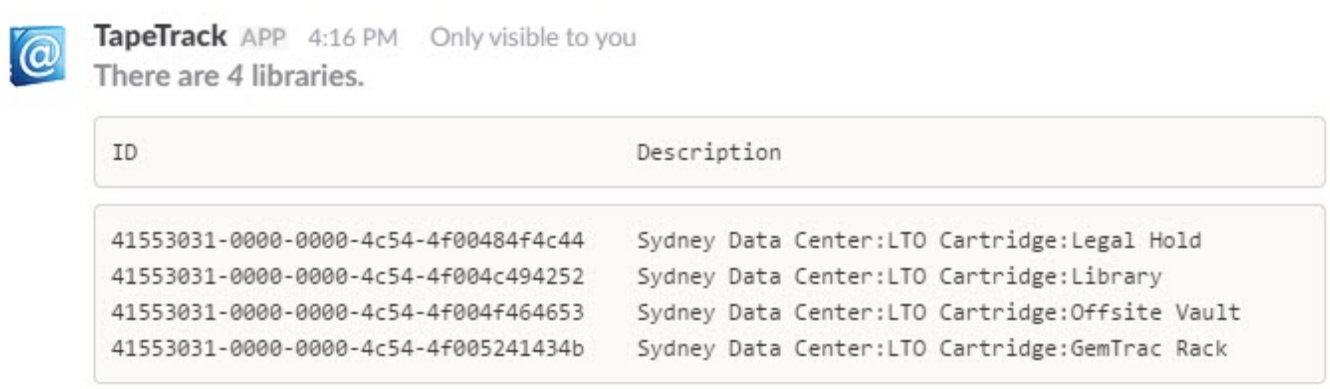
When listing libraries you can either query one of the adapters by name, or use a wildcard to match the closest adapter.

Syntax

<sxh plain;> /tapetrack name library list </sxh>

Example

<sxh plain;> /tapetrack * library list </sxh>



In the returned list of accessible libraries you will get a library UUID along with the library description. The library UUID will be used to access that library and the tapes within it going forward.

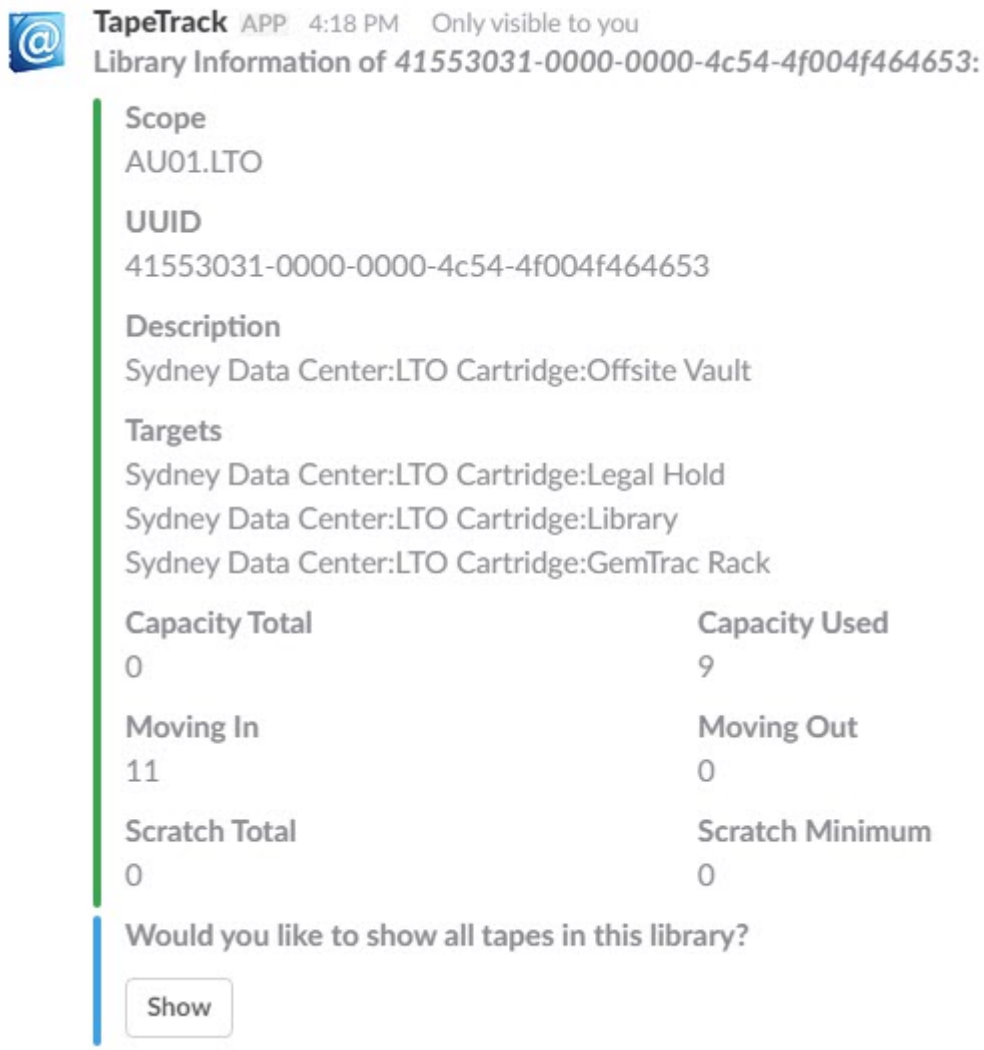
Library Information

Syntax

<sxh plain;> /tapetrack name library info library_uuid </sxh>

Example

<sxh plain;> /tapetrack name library info 41553031-0000-0000-4c54-4f004f464653 </sxh>



At the bottom of the library info command button is a Show button. You can click this to list the tapes that belong to that library.

Tapes

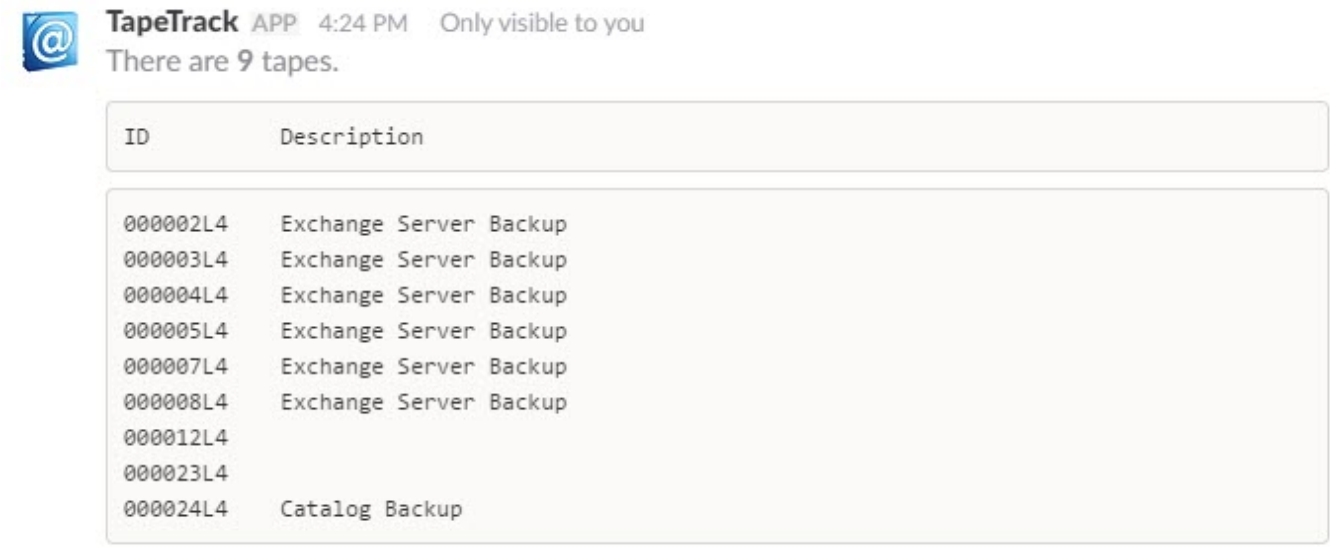
Listing Tapes

Syntax

<sxh plain;> /tapetrack name object list library_uuid </sxh>

Example

<sxh plain;> /tapetrack * object list 41553031-0000-0000-4c54-4f004f464653 </sxh>



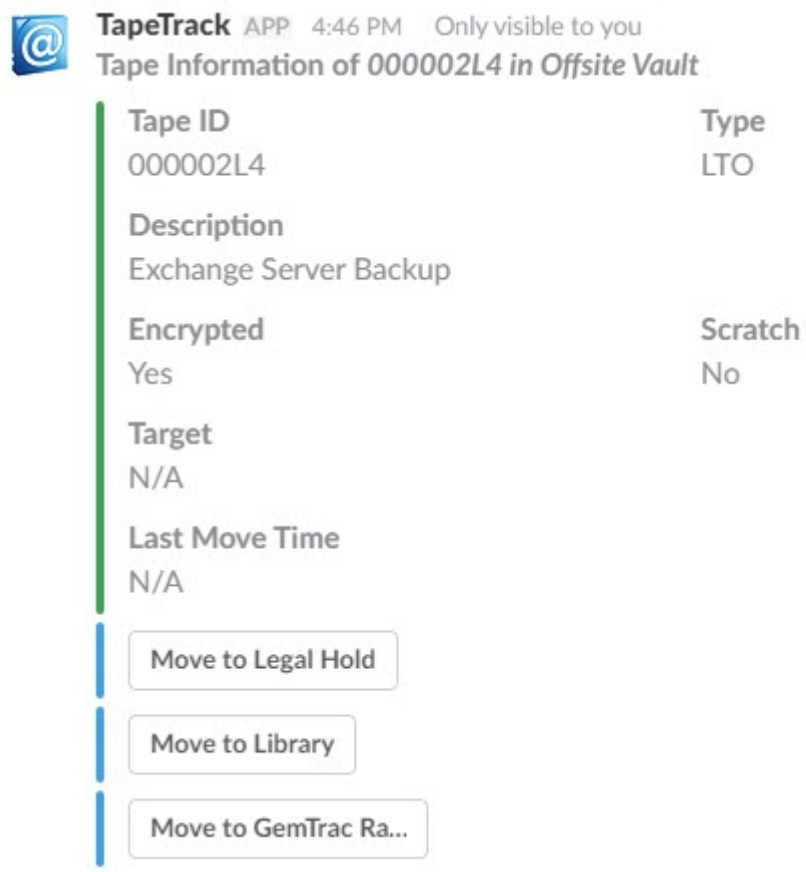
Tape Information

Syntax

<sxh plain;> /tapetrack name object info library_uuid tape_id </sxh>

Example

<sxh plain;> /tapetrack * object info 41553031-0000-0000-4c54-4f004f464653 000002L4 </sxh>



Finding a tape

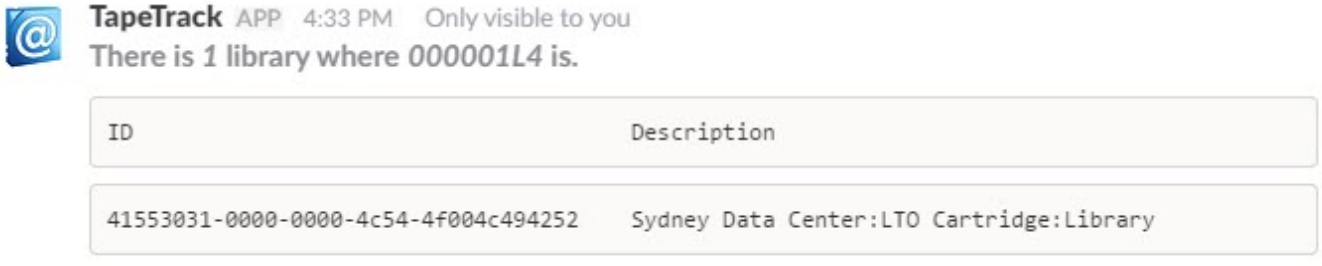
To find a tape you can use the whereis command. This will tell you which libraries a given tape can be found in.

Syntax

<sxh plain;> /tapetrack name whereis tape_id </sxh>

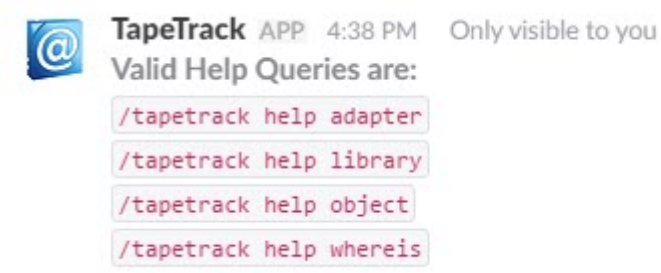
Example

<sxh plain;> /tapetrack * whereis 000001L4 </sxh>



Help

To obtain help text run the help command.



From:
https://rtfm.tapetrack.com/ - **TapeTrack Documentation**

Permanent link:
https://rtfm.tapetrack.com/extensions/slack?rev=1578528121

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