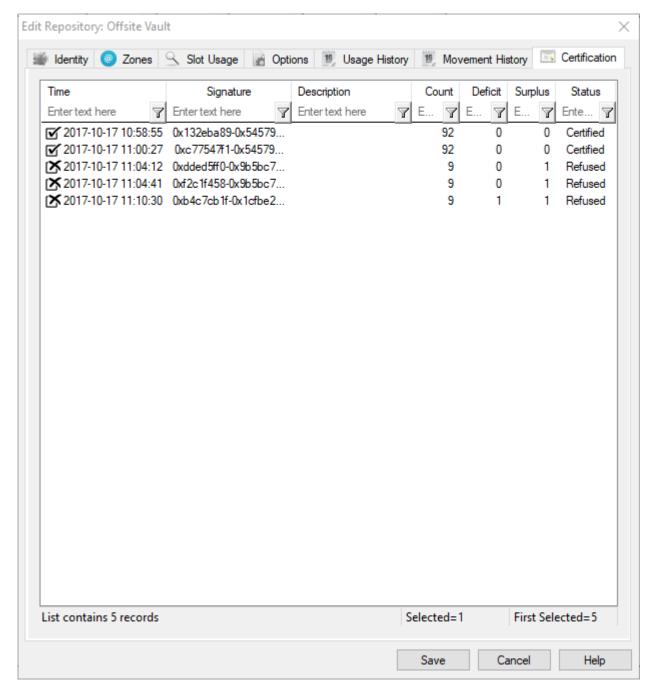
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Certificates and Certification

In TapeTrack, a **Certificate** is a digitally-generated form that indicates whether or not a Repository is performing adequately. Repositories can either receive a Certified status or a Refused status. Repositories gaining a Certificate Refused status have Audit Failures due to either surplus Volumes or deficit Volumes.

Certificates that have previously been generated are listed on the Certificate tab.



- **Time** displays the date and time the certificate was produced.
 - A tick indicates a successful certification.
 - A cross indicates an unsuccessful certification.
- **Signature** displays the certificates unique digital signature.
- **Description** displays the description (if any) of the certificate.
- Count displays the deficit count of volumes.

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 - **Deficit** displays the deficit count of volumes.
 - Surplus displays the surplus count of volumes.
 - **Status** displays certificate's certified or refused status.

Viewing Certificate

Right-click on a certificate and select Properties, or double-click to open the required certificate.

The top half of the certificate displays:

- Certificate Properties
 - Customer: Customer ID or Name
 - **Media**: Media ID or description
 - **Repository**:Repository ID or description
 - Items: Total number of volumes audited
 - **Deficit**: Number of volumes in deficit (not present but should be)
 - **Surplus**: Number of volumes in surplus (present but should not be)
- Update Statistics
 - When
 - Date
 - Time
 - UTC Offset
 - Time at Source
 - Time Zone
 - From
 - Machine Name
 - Details
 - Connection Count
 - First Connection
 - Last Connection
 - Interface
 - Operating System
 - As
- User-ID
- User Name

The bottom half of the certificate displays a list of the volume ID's in the certification audit and their status:

- **OK**: Present in the reconciliation and supposed to be.
- **Surplus**: Present in the reconciliation but not meant to be.
- **Deficit**: Not present in the reconciliation process but meant to be.

From:

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

Permanent link:

https://rtfm.tapetrack.com/subsystem/certification?rev=1510349146

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