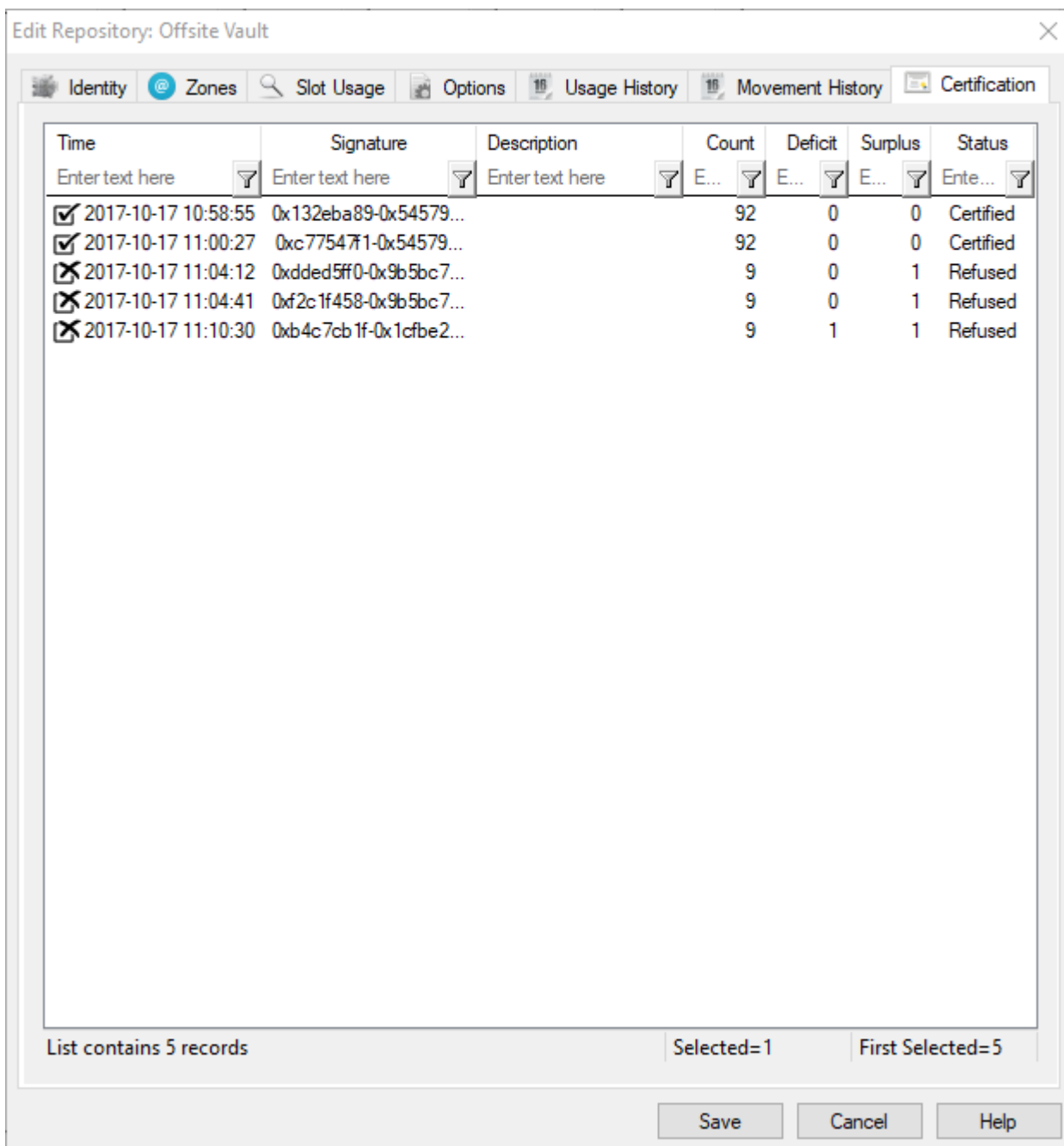


Certificates and Certification

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 or deficit **Volumes**.

Certificates that have previously been **generated** are listed on the Certificate tab in TapeTrack TapeMaster.



- **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.
- **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=1543802358>

Last update: **2025/01/21 22:07**



