TapeTrack Reconciliation Report

The TapeTrack Reconciliation Report is created by the Command Line Program TMSS10Reconcile.

The program runs in 4 sequential phases:

- Phase 1 Load of the TapeTrack Scan-Map from a Scan File.
- Phase 2 Reconciliation of the Scan-Map.
- Phase 3 Listing of unreferenced Scan-Map items.
- Phase 4 Report Production.

Report Sections

Load of Scan-Map

The purpose of this phase is load a TapeTrack Scan-File and resolved each of the a Scan-File Entries into a Fully Qualified TapeTrack Barcode.

As the Scan-File is loaded, a Scan-Map is created.

Alternatively, rather than loading the Scan-Map from a Scan-File, the TapeTrack Import Engine can be used to load the Scan-Map. This facilitates loading from Fixed Length Reports, CSV Files and ODBC Data Sources.

The Fully Qualified TapeTrack Barcode can be resolved from an Unqualified Barcode or an Extended Attribute.

```
System: TapeTrack
Report Description: Phase 1: Load Scan-Map from Scan-File
    Production Time: Wednesday, November 29, 2017 - 13:25:17 (AUS Eastern
Daylight Time)
       Report Width: 149 bytes
                                                          Resolved As
Seq.
        Record Barcode
Status Notes
             1 US02.LT0.000000L6
                                                          US02.LT0.000000L6
0K
      2
             2 US02.LT0.000005L6
                                                          US02.LT0.000005L6
0K
      3
             3 US02.LT0.000024L6
                                                          US02.LT0.000024L6
0K
             4 US02.LT0.000025L6
                                                          US02.LT0.000025L6
      4
0K
      5
             5 US02.LT0.000027L6
                                                          US02.LT0.000027L6
0K
      6
             6 US02.LT0.000028L6
                                                          US02.LT0.000028L6
```

			· · · · · · · · · · · · · · · · · · ·	
0K	7	7	US02.LT0.000029L6	US02.LT0.000029L6
0K	8		US02.LT0.000030L6	US02.LT0.000030L6
0K	9			
0K			US02.LT0.000031L6	US02.LT0.000031L6
0K	10	10	US02.LT0.000032L6	US02.LT0.000032L6
0K	11	11	US02.LT0.000033L6	US02.LT0.000033L6
0K	12	12	US02.LT0.000034L6	US02.LT0.000034L6
0K	13	13	US02.LT0.000037L6	US02.LT0.000037L6
	14	14	US02.LT0.000040L6	US02.LT0.000040L6
0K	15	15	US02.LT0.000041L6	US02.LT0.000041L6
0K	16	16	US02.LT0.000042L6	US02.LT0.000042L6
0K	17	17	US02.LT0.000043L6	US02.LT0.000043L6
0K	18	18	US02.LT0.000044L6	US02.LT0.000044L6
0K	19	19	US02.LT0.000045L6	US02.LT0.000045L6
0K	20		US02.LT0.000046L6	US02.LT0.000046L6
0K				
0K	21		US02.LT0.000047L6	US02.LT0.000047L6
0K	22	22	US02.LT0.000048L6	US02.LT0.000048L6
0K	23	23	US02.LT0.000049L6	US02.LT0.000049L6
0K	24	24	US02.LT0.000050L6	US02.LT0.000050L6

Reconcile of TapeTrack Volumes

The purpose of this phase is to list all of the Volumes that are either in, moving to, or unexpected in the specified Repository.

The following statuses may result:

- **Reconciled** if the Volume is in the Scan-Map and not moving.
- **Reconciled (Confirmed)** if the Volume is moving into the specified Repository. The Volume will be Confirmed in the TapeTrack database.

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- **Not In Scan-Map** if the Volume was previously Confirmed into the specified Repository and is not present in the Scan-Map. An Audit Flag will be placed on the Volume.
- **Pending Confirmation** if the Volume is in a Move Status to the specified Repository, is not in the Scan-Map and is not overdue.
- **Overdue at Target** if the Volume is in a Move Status to the specified Repository, is not in the Scan-Map and is now overdue.

```
System: TapeTrack
Report Description: Phase 2: Reconcile TapeTrack Volumes against Scan-Map
       Report Notes: Repository OFFS
    Production Time: Wednesday, November 29, 2017 - 13:25:17 (AUS Eastern
Daylight Time)
       Report Width: 169 bytes
Seq.
        Barcode
                              Current Repository
                                                    Target Repository
                                                                          Move
           Overdue Scanned Move User
                                                      Notes
                                              Status
      1 US02.LT0.000000L6
                              Offsite Vault
No
        Yes
                                  0K
                                           Reconciled
      2 US02.LT0.000005L6
                              Offsite Vault
        Yes
                                  0K
                                           Reconciled
No
      3 US02.LT0.000015L6
                              Library
                                                    Offsite Vault
D2:00:28:39 No
                                                0K
                                                        Pending confirmation
                              doco
      4 US02.LT0.000024L6
                              Offsite Vault
                                  0K
                                           Reconciled
No
        Yes
      5 US02.LT0.000025L6
                              Offsite Vault
No
        Yes
                                  0K
                                           Reconciled
      6 US02.LT0.000027L6
                              Offsite Vault
No
        Yes
                                           Reconciled
      7 US02.LT0.000028L6
                              Offsite Vault
No
                                  0K
                                           Reconciled
        Yes
      8 US02.LT0.000029L6
                              Offsite Vault
No
        Yes
                                  0K
                                           Reconciled
      9 US02.LT0.000030L6
                              Offsite Vault
No
        Yes
                                  0K
                                           Reconciled
     10 US02.LT0.000031L6
                              Offsite Vault
        Yes
No
                                  0K
                                           Reconciled
                              Offsite Vault
     11 US02.LT0.000032L6
No
        Yes
                                  0K
                                           Reconciled
     12 US02.LT0.000033L6
                              Offsite Vault
No
        Yes
                                  0K
                                           Reconciled
                              Offsite Vault
     13 US02.LT0.000034L6
No
        Yes
                                  0K
                                           Reconciled
     14 US02.LT0.000035L6
                                                    Offsite Vault
                              Library
D2:00:28:39 No
                              doco
                                                0K
                                                        Pending confirmation
                     No
     15 US02.LT0.000037L6
                              Offsite Vault
No
        Yes
                                           Reconciled
                                  0K
     16 US02.LT0.000040L6
                              Offsite Vault
No
        Yes
                                  0K
                                           Reconciled
```

	17 US02.LT0.000041L6	Offsite Vault
No	Yes	OK Reconciled
	18 US02.LT0.000042L6	Offsite Vault
No	Yes	OK Reconciled
	19 US02.LT0.000043L6	
No	Yes	OK Reconciled
	20 US02.LT0.000044L6	
No	Yes	OK Reconciled
	21 US02.LT0.000045L6	
No	Yes	OK Reconciled
NI.a	22 US02.LT0.000046L6	
No	Yes 23 US02.LT0.000047L6	OK Reconciled
No	Yes	OK Reconciled
NO	24 US02.LT0.000048L6	
No	Yes	OK Reconciled
140	25 US02.LT0.000049L6	
No	Yes	OK Reconciled
	26 US02.LT0.000050L6	
No	Yes	OK Reconciled
	27 US02.LT0.000051L6	Offsite Vault
No	Yes	OK Reconciled
	28 US02.LT0.000052L6	Offsite Vault
No	Yes	OK Reconciled
	29 US02.LT0.000053L6	Offsite Vault
No	Yes	OK Reconciled
	30 US02.LT0.000054L6	
No	Yes	OK Reconciled
	31 US02.LT0.000055L6	
No	Yes	OK Reconciled
NI a	32 US02.LT0.000056L6	Offsite Vault
No	Yes	OK Reconciled Offsite Vault
No	33 US02.LT0.000057L6 Yes	OK Reconciled
NO	34 US02.LT0.000058L6	Offsite Vault
No	Yes	OK Reconciled
140	35 US02.LT0.000065L6	Library Offsite Vault
D2:0	00:28:40 No No	doco OK Pending confirmation
	36 US02.LT0.000075L6	Library Offsite Vault
D2:0	00:28:40 No No	doco OK Pending confirmation
	37 US02.LT0.000085L6	Library Offsite Vault
D2:0	00:28:40 No No	doco OK Pending confirmation
	38 US02.LT0.000095L6	Library Offsite Vault
D2:0	00:28:40 No No	doco OK Pending confirmation
	39 US02.LT0.000105L6	Library Offsite Vault
D2:0	00:28:40 No No	doco OK Pending confirmation
	40 US02.LT0.000115L6	Library Offsite Vault
D2:0	90:28:40 No No	doco OK Pending confirmation
D2 3	41 US02.LT0.000125L6	Library Offsite Vault
D2:0	00:28:40 No No	doco OK Pending confirmation
	42 US02.LT0.000135L6	Library Offsite Vault

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D2:00:28:40 No No	doco	0K	Pending confirmation
43 US02.LT0.000145L6	Library		Offsite Vault
D2:00:28:40 No No	doco	0K	Pending confirmation
44 US02.LT0.000155L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
45 US02.LT0.000165L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
46 US02.LT0.000175L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
47 US02.LT0.000185L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
48 US02.LT0.000195L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
49 US02.LT0.000205L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
50 US02.LT0.000215L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
51 US02.LT0.000225L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
52 US02.LT0.000235L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
53 US02.LT0.000245L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
54 US02.LT0.000255L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
55 US02.LT0.000265L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
56 US02.LT0.000275L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
57 US02.LT0.000285L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
58 US02.LT0.000295L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
59 US02.LT0.000305L6	Library		Offsite Vault
D2:00:28:39 No No	doco	0K	Pending confirmation
60 US02.LT0.000315L6	Library		Offsite Vault
D2:00:28:39 No No	doco		Pending confirmation

Unreferenced Scan-Map Entries

This report shows Volumes that are in the Scan-Map, but are not known to TapeTrack.

System: TapeTrack

Report Description: Phase 3: Unreferenced Scan-Map entries

Production Time: Wednesday, November 29, 2017 - 13:25:18 (AUS Eastern

Daylight Time)

Report Width: 29 bytes

Seq.	Barcode
	US02.LT0.000315L8

Reconciliation Statistics

This report shows the final statistics for the Reconciliation process.

```
System: TapeTrack
Report Description: Phase 4: Reconciliation Statistics
  Production Time: Wednesday, November 29, 2017 - 13:25:18 (AUS Eastern
Daylight Time)
     Report Width: 75 bytes
Metric
                                              Count
Phase 1: Read from Scan-File
                                                      32
Phase 1: Loaded successfully from Scan-File
                                                      32
Phase 1: Loaded unsuccessfully from Scan-File
                                                     + 0
______
Phase 2: Reconciled
                                                      32
Phase 2: Reconciled (Confirmed)
                                                      0
Phase 2: Confirmation Bypass
                                                      0
Phase 2: Pending confirmation
                                                      28
Phase 2: Out of scope
                                                     265
Phase 2: Absent from Scan-Map
                                                     + 0
Phase 2: Unexpected in Scan-Map
                                                     + 0
Phase 2: Overdue at subject repository
                                                     + 0
Phase 2: Overdue at target repository
                                                     + 0
______
Phase 3: Unreferenced Scan-Map items
______
Phase 4: Total Errors
                                                      0
-----
```

Movement Aging Report

This report shows statistics on Volumes that remain in a Move Status after the Reconciliation has completed.

```
System: TapeTrack
Report Description: Phase 4: Movement Aging Report
Production Time: Wednesday, November 29, 2017 - 13:25:18 (AUS Eastern Daylight Time)
Report Width: 40 bytes

Duration Incoming Outgoing
```

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less than 1 day	0	0
less than 2 days	0	0
less than 3 days	28	0
less than 4 days	0	0
less than 5 days	0	0
less than 6 days	0	0
less than 7 days	0	0
less than 8 days	0	0
less than 9 days	0	0
9 or more days	0	0

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Last update: 2025/01/21 22:07

