

# Scan To Assign Slots

## Overview

The Scan to assign slot function allows you to select a zone and slot/s to allocate a group of volumes to using a barcode scanner.

## Scan To Assign Slots



To use this function you must have zone/s assigned to the selected repository with sufficient vacant slots.

With the required customer and media type open, right click the repository to assign the slots for and click View Repository Map

ID	Current Location	Target Location	Flags	Move Time	Due Date
000000L5	Library	Offsite Vault	ChMn	M16:04	Unspecified
000001L5	Library	Offsite Vault	ChMnN	M16:04	Unspecified
000002L5	Library	Offsite Vault	ChMn	M16:04	Unspecified
000003L5	Library	Offsite Vault	ChMn	M16:03	Unspecified
000004L5	Library	Offsite Vault	ChMn	M16:03	Unspecified
000005L5	Library	Offsite Vault	ChMn	M16:03	Unspecified
000006L5	Library	Offsite Vault	ChMn	M16:03	Unspecified
000007L5	Library	Offsite Vault	ChMn	M16:03	Unspecified
000008L5	Library	Offsite Vault	ChMn	M16:03	Unspecified
000009L5	Library	Offsite Vault	ChMn	M16:03	Unspecified
000010L5	Library	Offsite Vault	ChMn	M16:03	Unspecified

Select the range of slots (control + shift click or control + click) from the required zone/s. Right click highlighted slots and select Scan to Assign to open the scan in window.

Slot	Zone	Location	Volser	Status
000007	@ 1:1	1.7		Empty
000008	@ 1:1	1.8		Empty
000009	@ 1:1	1.9		Empty
000010	@ 1:1	1.10		Empty
000011	@ 1:1	1.11		Empty
000012	@ 1:1	1.12		Empty
000013	@ 1:1	1.13		Empty
000014	@ 1:1	1.14		Empty
000015	@ 1:1	1.15		Empty
000016	@ 1:1	1.16		Empty
000017	@ 1:1	1.17		Empty
000018	@ 1:1	1.18		Empty
000019	@ 1:1	1.19		Empty
000020	@ 1:1	1.20		Empty
000021	@ 1:2	1.1		Empty
000022	@ 1:2			Empty
000023	@ 1:2			Empty
000024	@ 1:2			Empty
000025	@ 1:2			Empty
000026	@ 1:2			Empty
000027	@ 1:2			Empty
000028	@ 1:2			Empty
000029	@ 1:2	1.9		Empty
000030	@ 1:2	1.10		Empty
000031	@ 1:2	1.11		Empty
000032	@ 1:2	1.12		Empty
000033	@ 1:2	1.13		Empty
000034	@ 1:2	1.14		Empty

List contains 60 records Selected=10 First Selected=21

Scan the volumes in using a barcode scanner in the order you want them slotted.

Barcode	Customer	Media Type	Volume-ID	Message
000003L5	North Carolina Data Center	LTO Cartridge	000003L5	Request OK
000001L5	North Carolina Data Center	LTO Cartridge	000001L5	Request OK
000000L5	North Carolina Data Center	LTO Cartridge	000000L5	Request OK

Once the volumes have been scanned, close the scan window. Allocated volumes will be displayed with a slot status of **paste update pending**. Right click the highlighted volumes and select **Apply Updates** to save the changes to the database.

Slot	Zone	Location	Volser	Status
000007	@ 1:1	1.7		Empty
000008	@ 1:1	1.8		Empty
000009	@ 1:1	1.9		Empty
000010	@ 1:1	1.10		Empty
000011	@ 1:1	1.11		Empty
000012	@ 1:1	1.12		Empty
000013	@ 1:1	1.13		Empty
000014	@ 1:1	1.14		Empty
000015	@ 1:1	1.15		Empty
000016	@ 1:1	1.16		Empty
000017	@ 1:1	1.17		Empty
000018	@ 1:1	1.18		Empty
000019	@ 1:1	1.19		Empty
000020	@ 1:1	1.20		Empty
000021	@ 1:2	1.1	000000L5	Paste update pending
000022	@ 1:2	1.2	000001L5	Paste update pending
000023	@ 1:2	1.3	000003L5	Paste update pending
000024	@ 1:2	1.4	000004L5	Paste update pending
000025	@ 1:2	1.5		Empty
000026	@ 1:2	1.6		Empty
000027	@ 1:2	1.7		Empty
000028	@ 1:2	1.8		Empty
000029	@ 1:2	1.9		Empty
000030	@ 1:2	1.10		Empty
000031	@ 1:2	1.11		Empty
000032	@ 1:2	1.12		Empty
000033	@ 1:2	1.13		Empty
000034	@ 1:2	1.14		Empty

List contains 60 records Selected=10 First Selected=21

Once the update has been performed the slot status will now display as reserved and the volumes will now be in a **move status** in TapeMaster. If the volumes are not yet physically slotted, close the Slot allocation window and press in the inventory window in TapeMaster to refresh display information. If the volumes are physically in their allocated slots you can confirm them by right clicking the highlighted volumes and selecting **Confirm** before closing the window.

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