Query (Receive)

The query process is receiving volumes from another repository in a move status into the target repository, usually involving putting volumes into allocated slots.

The **Query** Option in the Toolbar will set the **Start Scan** operation to Query Mode.

G TapeTrack - Checkpoint File Process View Help		
Customer Filter No sho	ort return date warning V Hide no moves OPick Pick in Volser Order VPick out of sequence Current Container: Non	Query e set
GazillaByte LLC - Production (2,751/742) GazillaByte LLC - Production (2,751/742) GazillaByte LLC - Production (2,751/742) US01 - New York Data Center (2,292/724) US02 - Los Angeles Data Center (325/7) US03 - North Carolina Data Center (124/1) Gazilla Byte LLC - Production (2,751/742) US02 - Los Angeles Data Center (124/1) US03 - North Carolina Data Center (10/10)	▲ To-Scan (0) ☑ Done (0) Serrors (0) Customer-ID Media-ID Volume-ID Destination Enter te ☑ Enter text h ☑ Enter text here	Slot E Y

Adding Volumes

Add required tapes to the Scan In window by right clicking either/or:

- Customer to add all media in a move status.
- Media Type to add all volumes in a move status of that media type.
- Repository to add all volumes in a move status from that repository.
- Target Repository to add all volumes moving from the current repository to the target repository.

Select required volumes, based on movement direction, from the **Add Filters** window by checking the boxes and clicking OK.

If any volumes are added by error, select from the main menu Process→Special Operations→Clear Selected to remove all volumes. Add new selection of volumes by following the previous steps.

Scan Volumes

Once all required volumes have been added to the **To Scan** window, from the main menu select $Process \rightarrow Start$ Scan to initiate the **Scan** window.

During Query Mode, the scan requirements can be set to:

• Mode 0 : Volume only.

- Mode 1 : Zone and Volume.
- Mode 2 : Zone, Slot and Volume

Set the mode required by entering the mode control character (0, 1 or 2).

III Scan		×
	Defaults Customer-ID Media-ID Options Save Defaults Enable Sounds Edt Multiline Records	US03 LTO True True
Barcode Customer Media Type Volume-ID Message Im 1 Contol Scan entered		
4 Messages (1)		

Scanning a volume will prompt Checkpoint to read out Zone and slot assigned.

- If in mode 0, scan the volume and place in assigned slot.
- If in mode 1, scan the assigned zone and then the volume barcode and place in assigned slot.
- If in mode 2, scan zone, slot and then volume barcode and place in assigned slot.

Once volumes have been scanned, close the scan window.

If physical delivery receipts are required, print these before updating server.

Update Server

From the main menu, select Process→Update Server to push the data up to the server.

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File	Proces	s View	Help									
Custo	6	uild/Upda	te Move	ement Tree	- 1	No short return	date warning	✓ ☐ Hid	e no mo	ves O Pick		Query
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	ν ι	Ipdate Serv	ver	Ν						Pick o	ut of sequence	4
	~ P	rint Receip	pts	13						Current	Container: None set	2
	s	pecial Ope	erations		>							{
6	- 🕕 U	S01 - Nev	v York (Data Center (2,	292/72	24)		To-Scan (0)		Done (0)	Errors (0)	5
E	- 🗊 U	S02 - Los	Angele	s Data Center	325/6)		Customer	ID Media	-ID	Volume-ID	Destination	Slot
E				lina Data Cent		/2)	Enter te	Y Enter t	e 7	Enter text h	P Enter text here	7 E 7
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Volume	Customer	Media	Sequence	Error	
011001L5	US03	LTO	1	Volume is not in list	
100100L5	US03	LTO	2	Volume is not in list	

Click OK to the popup to confirm the server update.

Update Verification	×
You are sure you want to update the server?	
Yes No	

Clicking Abort Server Update will exit from the update server process and return you to the previous window.

Scan Error Warning					×
Scan Error Some of the volum	nes that were so	anned wer	e either not in th	e selection list, or were scanned more than once.	
Volume	Customer	Media	Sequence	Error	
011001L5 100100L5	US03 US03	LTO LTO	1 2	Volume is not in list Volume is not in list	
Clear Warning	Abort St	erver Upda	te		

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