

Sometimes it is necessary to check if there is a connection from Mirth to an external application. For example, you may want to check if Mirth has connectivity to an ADM like Pyxis. Often times when you see messages in error or queued it may help with troubleshooting to check if there is a connection to the respective application.

Within Mirth click the Channels section on the left hand pane to have the Channel view.

Mirth Connect Administrator - https://sdvcmctest01.medsphere.com:7071 - (2.2.1.5861)

**Channels**

Status	Data Type	Name	Id	
Enabled	HL7 v2.x	ADT toOV	59ed1657-1f59-4170-8503-f66b599d82b1	LOGICAL LINK: LL050VAMC, OPENVISTA PORT:
Enabled	HL7 v2.x	All Charges from OV	defaab04-daa0-4d69-9d0c-4b955216906c	SOURCE RAD/LAB CHARGES: Prod PE and Othe
Enabled	HL7 v2.x	Dev Lab Results toOV	c239f540-2227-4ee3-8c2d-efb92d75e90b	LOGICAL LINK: MSCLR, LISTENING PORT: 5656
Enabled	HL7 v2.x	Dictation toOV	34711fe7-242a-47cd-ade1-a7be11f7829d	LOGICAL LINK: MSC TRANS, LISTENING PORT:
Enabled	HL7 v2.x	Dietary Orders fromOV	a98e5bee-97ab-40f2-b3a0-5ed780ccfec3	LOGICAL LINK: MSCFH LISTENING PORT: 1000
Enabled	HL7 v2.x	Lab Orders fromOV	83d0f44f-71bc-48a5-bef9-4688970e220c	LOGICAL LINK: LR NW OUT, LISTENING PORT:
Enabled	HL7 v2.x	PE ChargeScript	a2fc4434-7a24-4a39-b691-78480309d640	SOURCE CHANNEL: Prod PE and Other Charges
Enabled	HL7 v2.x	Prod PE and Other Charges from OV	de21541d-381d-4d8c-a8d3-2eb1c0f1a012	LOGICAL LINK: MSCS HL7 SOURCE PORT: 100C
Enabled	HL7 v2.x	Prod Pharmacy Charges Report fromOV	39eae498-dfa9-4c38-a2ec-9efffede0443	CONNECTOR TYPE: CHANNEL READER: Prod PE
Enabled	HL7 v2.x	ProdPharmacyChargestoOV	80fc277d-66d0-4654-b9e3-deac4502d978	LOGICAL LINK: ADM IN LISTENING PORT: 1000
Enabled	HL7 v2.x	Radiology Orders fromOV	73dac068-0e60-46c4-9550-167e96d25bcc	LOGICAL LINK: MSC RAD, LISTENING PORT: 10
Enabled	HL7 v2.x	Radiology Reports toOV	804fca61-65cd-4376-baed-a7f011994832	LOGICAL LINK: MSC RADRPT, LISTENING PORT

Double click the appropriate channel and pick the Destination tab.

Mirth Connect Administrator - https://sdvcmctest01.medsphere.com:7071 - (2.2.1.5861)

**Edit Channel - ADT toOV**

Summary \ Source \ Destinations \ Scripts \

Status	Destination
Enabled	toVista LLP Sender

Connector Type: **LLP Sender**

**LLP Sender**

Host Address:

Host Port:

Send Timeout (ms):

Buffer Size (bytes):

Click the Test Connection option. You will either get Connection Successful or Connection Failed.

The screenshot displays the Mirth Connect Administrator interface. The main window is titled "Edit Channel - ADT toOV" and shows a table with one entry: "Enabled" status, "toVista" destination, and "LLP Sender" connector type. Below the table, the "Connector Type" is set to "LLP Sender". The configuration fields for the "LLP Sender" connector are visible, including Host Address (192.168.66.44), Host Port (5000), Send Timeout (60000), Buffer Size (65536), and Keep Connection Open (Yes selected). An "Information" dialog box is open, displaying a lightbulb icon and the message "Successfully connected to host: 192.168.66.44:5000" with an "OK" button.

Mirth Connect Administrator - <https://sdvmcctest01.medsphere.com:7071> - (2.2.1.5861)

### Mirth Connect

- Dashboard
- Channels
- Users
- Settings
- Alerts
- Events
- Extensions

### Channel Tasks

- Validate Connector
- New Destination
- Delete Destination
- Clone Destination
- Disable Destination
- Edit Filter (1)
- Edit Transformer
- Import Connector
- Export Connector
- Export Channel

## Edit Channel - ADT toOV

Summary \ Source \ Destinations \ Scripts \

Status	Destination	
Enabled	toVista	LLP Sender

Connector Type: LLP Sender

**LLP Sender**

Host Address: 192.168.66.44

Host Port: 5000

Send Timeout (ms): 60000

Buffer Size (bytes): 65536

Keep Connection Open:  Yes  No

**Information**

Successfully connected to host: 192.168.66.44:5000

OK