

HL7 Output

Overview:

This guide provides instruction on configuring the Medical-Objects Download Client (Capricorn) to output HL7 Results to a set folder.

If you require any assistance with the installation or configuration, or if you have any questions, please contact the Medical-Objects Helpdesk on (07) 5456 6000.

If you have not Installed the Medical-Objects Download client, Please see the guide for [Installing Capricorn on Windows](#).

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Configuring Capricorn Software

Accessing the Capricorn Configuration Window

Note:

 In some cases, the Capricorn may be configured as a service. See [this guide](#) for instructions on how to launch the Capricorn if it is set up as a service.

1. To launch the HL7 Tray application, Go to **Start Menu, All Programs, Medical-Objects** and select the **Medical-Objects Capricorn**. Alternatively, You can go to **C:\MO\Capricorn** and run the **Capricorn.exe**.
2. The following icon will appear in the tray. Double click on it to bring up the log window.

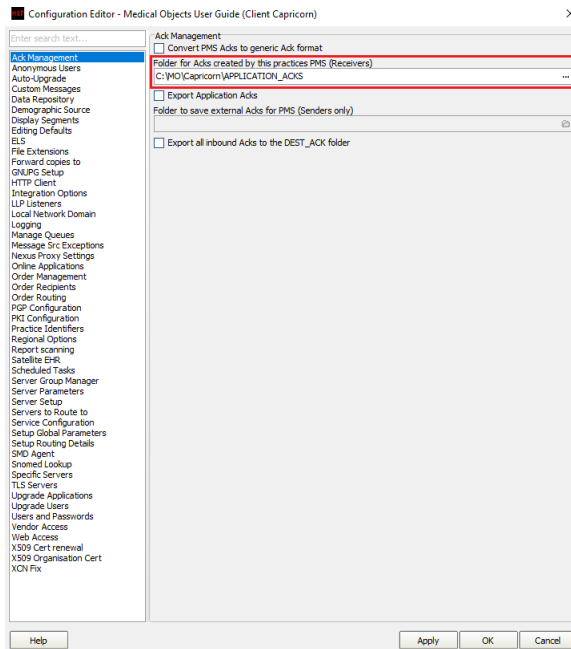


3. When the log window is displayed, Click on the **Configuration** icon highlighted below, or select **Utility** and select **Configuration**.



Capricorn Configuration Settings

1. Click on **Ack Management**.

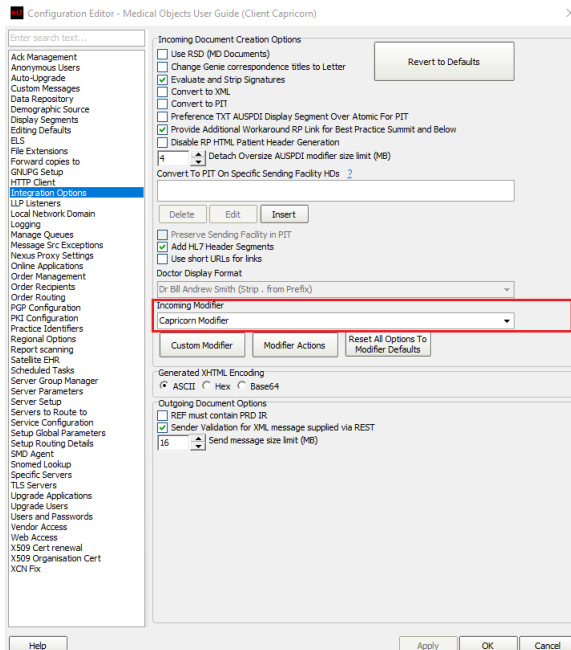


2. Set the **ACK Management** path to **C:\MO\Capricorn\APPLICATION_ACKS**

3. Alternatively the field can be left blank for a messages to be delivered as close to they were originally sent as possible.

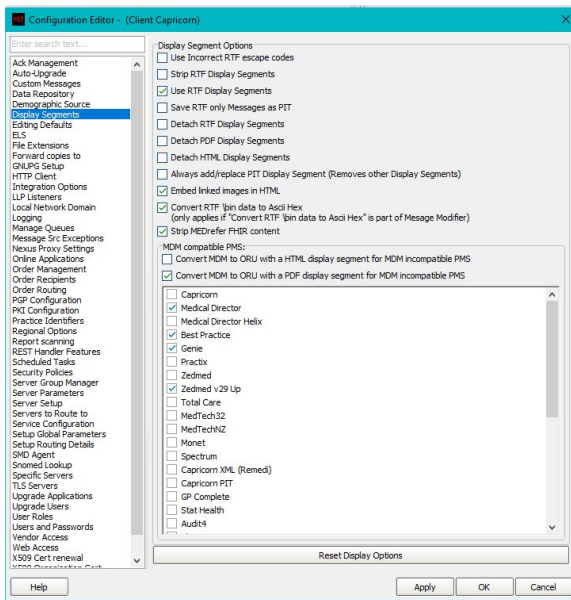
Click on **Integration Options**.

3.1 Set the **Incoming Modifier** to **Capricorn Modifier** as shown below.

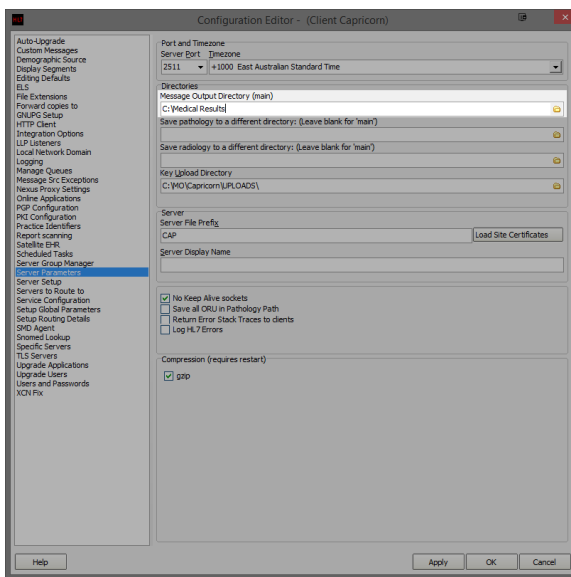


Please confirm with the receiving system what display segments they can handle before completing the next 2 steps.

4. Click on **Display Segments** in the Left pane. From there untick the display segments that the receiving system can handle (Eg. untick Detach RTF Display Segments, Detach HTML Display Segments and Detach PDF Display Segments).



5. Navigate to Report Scanning on the left pane. In here, tick no reports to be scanned (if the receiving system needs to detach one or more of the display segments from above leave report scanning set to "All Reports").
6. Click on **Server Parameters** in the left pane.



7. Under the **Message Output Directory (main)**, set the results import path.

The path will be a folder you want to use to store the HL7 results or messages that you receive.

For this installation we will just create a folder in the C: drive called **Medical Results**.
The file path in this case will be **C:\Medical Results**.

8. Press the **Apply** button when configurations are complete. All future messages will be delivered to this folder in HL7 format.