MedTech32 Sending

Overview

This guide provides instruction on configuring both Medical-Objects Capricorn and MedTech32 software to send electronic results. This step is designed to be included in the Capricorn configuration for Medtech32 here.

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.

Configuring Capricorn Software

Accessing the Capricorn Configuration Window



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 Manage Queues in the left hand panel, and click the Add button highlighted below.

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2. Give the queue the name: MEDTECH32 SEND.

Queue Setup 🖷	×
Queue name	
MEDTECH32 SEND	
Base Directory	
C:\MO\Capricorn\Queues\Medtech	0
OK Cancel	

- 3. Set the base directory to C:\MO\Capricorn\Queues\Medtech\
- Note: If the folder does not exist, You will have to create it. 4. Click **OK**.
- 5. Click the Setup button highlighted below.



6. Click Add, and add the following fields.

```
Fix Bad Escape Sequences in OBX FT
Fix REF message
Append Sending Facility to Report Title
Route with Capricorn
```

7. Click Apply and OK

MedTech32 Configuration

1. Open the MedTech32 software. In the toolbar, Select Tools > Message Transfer > Message Transfer Utility.



2. Double click on the Medical-Objects entry.

S View Configuration	×
Description: Medical Objects	
File Format: HL7 (H)	
File Receive Path: C:\Medtech32\HL7\In	
File Send Path: C:\M0\Capricron\Queues\MedTech	
Dialer Application:	
Received File Backup Path: C:\Medtech32\HL7\Bac	
Rejected File Backup Path: C:\Medtech32\HL7\Reje	
Acknowledgement Timeout: 5	
<u> </u>	elp

3. Set the File Send Path to the Base Directory path set for the sending queue created earlier. Example: C:\MO\Capricorn\Queues\Medtech\.

The configuration for MedTech Sending should now be complete.

Updating the Medtech32 Address book

To ensure that messages are delivered correctly, You will need to make sure the provider Address Book is up to date. The following guide explains how to do this using the Medical Objects Provider lookup.

 Open your Delivery Report and click the the Provider Lookup section to look up the providers that you want to send to. Then Follow the Provider Lookup instructions on the Delivery Report page to run the search. Next, find the provider number of the recipient that you are wanting to send to and make sure that the provider number is currently valid by looking for the green tick in the online section. If they meet this criteria copy their provider number in preparation for Step 2.

cal-objects					to Cid Report	😫 Help 🗸	MylledcaPracts	n 🖾 Jar	eDee-PC 👗 J	ane Doe
Provider Lookup										
Sumame (space) First name (Search) Objects Medical		Search For: Name	v Q Search	Ch Countest XX						
Name References	Practice Network Review Review			Phone (IT) Laboration	Address Million Field		Per	acade	Provider ID	Online
OBJECTS MEDICIA	No Medical Clipsols			(87) \$4566000	MARCOCHYDORE 72 Vises Road		455		MO4550000-2	1
OBJECTS MEDICAL OBJECTS MEDICAL	Mr Medical Cleards Histolule Pathology			(87) 54566008 (83) 96529622	MARCOCHYDORE 72 Vises Road NEVE EAST Suite 6 756 High Street		455		M0455800/BCK #73182008U8	1

2. Once you have the provider number, return to your Medtech32 application. Click on **Setup, Agencies** and select **Address Book.**

	<u>S</u> etup	ManageMyHealth	PCEHR C	AT :	<u>W</u> indow	<u>H</u> elp	
	Ac	counting		•			
	Ac	lvanced Forms		•			
	Ag	jencies		•	Add	lress Book	
i	Ap	pointment		•	Exp	ertise	-
l	Cli	inical		×			
l	In	/Outbox		•			
l	Lo	cation		•			
l	Pa	itient Register		•			
l	St	atus Screen		•			
l	Re	ecall/Screening		•			
l	Re	eference Nos					
l	St	aff		≁			
	Me	edicare Australia On	line Settings				
	NE	HTA eHealth Settin	gs				
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3. Search for the doctor you wish to send to. Double click their name or select the highlighted button to edit their details.

😍 Address Book						_ 🗆 X
🖸 🛅 🖪 Sur	ame: PROVIDER TEST	Duplica © Upp	e handling ate C Create C Ignore			
Sumame	First Names	Street Address	Suburb	Work	Fax	Spec 🔺
PROVIDER	TEST	123 Fake Street	BRISBANE			
UNKNOWN						
						· · ·
						<u> </u>

4. The following window will appear. Select the highlighted More Tab

🛟 New Address Boo	k				×
Dr. Test Provide	er (TEST)				
Main Postal Details	More Note:	s Audit			
Name					
Code:	TEST				
Sumame:	PROVIDER				
First Names:	TEST		Titl	e: Dr.	
Preformatted Name:	Dr. Test Provide	a		•	
Contact Details					
Street:	123 Fake Stree	t			
Suburb:	BRISBANE				
State:	QLD 💌	Post C	ode: 400	0	
Residence:					
Home Phone:					
Work Phone:					
Nehta Identifiers					
HPI-I:			Search		
HPI-0:			Search		
Organisation Name:					
Inactive:					
		0	K	Cancel	Help

5. Enter the provider number from the Provider lookup in the **Provider No.** field.

Sew Address Book	2
Dr. Test Provider (TEST)	
Main Postal Details More Notes A	udit
Codes/Reference	
Registration No:	
Internal Provider:	•
Provider No: 000000AW	
Affiliation:	-
Specialty:	T
Expertise:	T
Duration:	Indefinite Period
Standard Referral	
Unload Ref:	
Contact Details	
Fax	Mobile Phone:
Unlisted Ph.:	Pager No.:
Email	
Argus Email:	HealthLink Box
Preferred Contact Method: 🤿 Messaging	C Fax @ Post
-	
	<u>QK</u> <u>C</u> ancel <u>H</u> elp

6. Click **OK** to save your changes.

MedTech32 Sending

1. Select the Module Menu option > Outbox > and 'Click' the New Document option.



2. Type report and click 3 dots next to 'To'

MedTech32 Medical Objects - [New Patient Document]		
Eile Edit Patient Module Patient Document Report Tools Utilities Setup ManageMyHealth PO	EHR <u>C</u> AT <u>W</u> indow <u>H</u> elp	
PATIENT Test (3) R 123 Fake Street, MAROOCHYDORE BC, 0754566000 12 Dec 1990 26 yrs	0.00	Р
New Patient Document		
Main Services More Audit		
Document Details		
Document: B12 Recal Letter (B12) To:	Parked/In Progress	
	48	
LR 1 2 3 4 5 6 7 8 9 10 11 12 13		8,41 - 1
05 Dec 2017		<u> </u>
Test Patient		
- 123 Feke Street		
N IDAT DOCT CITYL JEER		
m Dear Test		
According to our records you are now due		
for your Vitamin B12 injection.		
v Vvouid you please phone the surgery for an		
- appointment with the Practice Nurse.		
Kind recerds		
-		
Practice Nurse		
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P		

3. Search the provider



4. Click 'Send via' Message transfer



5. Choose the "Messaging Platform", the "Message Type" & "Disposition/Reason". Once done Click 'Ok' and it should send.

