Primary Sense Desktop Installation – MEDICAL DIRECTOR

Notes:

The Primary Sense software **does not make any changes** to the practice data. All data requests are read-only, and extracted data is not stored on the computer or server

The Extractor Installation must be completed before the Desktop Installs

Supported Operating Systems

Primary Sense is supported on the following Microsoft Windows® operating systems

| Desktop | END of LIFE |
|------------------------|---|
| Windows 11 | The following operating systems are no longer |
| Windows 10 | supported by Microsoft |
| Windows 8.1 | Windows 7 with Service Pack 1 |
| Server | Windows Server 2008 R2with Service Pack 1 Delivery and those are realized as a server as a serve |
| Windows Server 2022 | Primary sense may run on these operating systems but is also not supported. We recommend you upgrade your operating |
| Windows Server 2019 | |
| Windows Service 2016 | system to continue to receive security and quality |
| Windows Server 2012 R2 | updates. |
| Windows server 2012 | |

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Prepare for Installation – Medical Director

Make sure you read all the instructions prior to installation, any error in interpretation of these instructions may cause the installation to fail. If you have any questions prior to or during installation, please contact your Primary Health Network (PHN).

Configure Third Party Integration – Medical Director

(Note – this step may have been done during installation of Primary Sense Extractor. In this case note the database credentials and move to the next step)

To install Primary Sense for Medical Director, you will need to run the SQL script below. This script will set up a read only user account 'PHNUser' which will be used by Primary Sense Services to access your database.

Replace the <insert password here> section with a secure random password. Ensure your password is entered *between* the quotation marks (i.e. replacing the < >). You will need this later – ensure you keep this password.

Run the script on your Medical Director SQL Database using Microsoft SQL Management Studio.

```
USE [master]
-- Password used needs to be given to Practice Manager for use during Desktop and Services installations.
CREATE LOGIN [PHNUser] WITH PASSWORD=N'<insert password here>', DEFAULT DATABASE=[master],
DEFAULT_LANGUAGE=[us_english], CHECK_EXPIRATION=OFF, CHECK_POLICY=OFF
-- CREATE USER on HNC Database
USE [HCN]
CREATE USER [PHNUser] FOR LOGIN [PHNUser]
ALTER USER [PHNUser] WITH DEFAULT_SCHEMA=[dbo]
-- Apply correct role to new user
EXEC sp_addrolemember N'db_datareader', N'PHNUser'
-- CREATE USER on HNC_CONTENT Database
USE [HCN_CONTENT]
CREATE USER [PHNUser] FOR LOGIN [PHNUser]
ALTER USER [PHNUser] WITH DEFAULT_SCHEMA=[dbo]
  Apply correct role to new user
EXEC sp_addrolemember N'db_datareader', N'PHNUser'
```

NB: You will need the user name : <u>PHNUser</u> and password above during the Primary Sense Desktop configuration.

Download Software

- 1. Download the Primary Sense Desktop installer using the link in the 'Welcome to Primary Sense' email. Please note the msi is region (PHN) <u>specific</u>. Ensure the link you are using is from the correct email.
- 2. You will need to be logged in to Microsoft Windows with a **privileged user account** with sufficient authorisation to install applications, such as an administrator.
- 3. Run the Primary Sense Desktop.msi installer once it has completed downloading.

There is not much to see after this installation completes as the installation merely comprises a machine-wide

installer which gets Primary Sense ready for individual user install.

4. Check that the installation was successful by opening up the list of installed applications and searching for Primary Sense.

Apps & features

Manage optional features

Manage app execution aliases

Search, sort, and filter by drive. If you would like to uninstall or move an app, select it from the list.

primary sense

Sort by: Name
Filter by: All drives
Primary Sense Desktop Machine-Wide Installer

10.3 MB

13-May-19

Check Firewall and Antivirus

Firewalls and antivirus software will interfere with the correct operation of Primary Sense

You must allow the following domains through your firewall, and ensure Primary Sense is whitelisted in your antivirus. All domains will be available over a secure connection only (https)

Address
*.primarysense.org.au

Note: code signing has been applied to all files, include the exe. We recommend whitelisting the exe at a certificate level by creating a rule in your antivirus software.

Check Folder Access

You must allow the Primary Sense software "read and write" access to the following folder and its subfolder in your antivirus. This applies to all users who will use Primary Sense software.

Folder
C:\programdata\primary sense\

In C:\ProgramData\Primary Sense, right click on Properties. In the Security tab, check the permissions are enabled to give Users full control. Select Users> Edit> Select Full control > Select Apply

Note: This folder is only created on install and is often a cause of failure if it cannot be created or written to.

You are now ready to configure the database settings and set up the first user on this device. You will need the Practice credentials (Client ID & Secret located in the **Welcome to Primary Sense** email) and the database connection for Medical Director.

Setup

Logout as an administrator and then log back in as a user*

- 1. The Primary Sense Desktop will be installed automatically without any visible sign and then the Primary Sense Desktop setup window will open as soon as the installation completes
- 2. With the setup window open you are ready to configure the practice and database settings. This will need to be completed once for **each PC**.

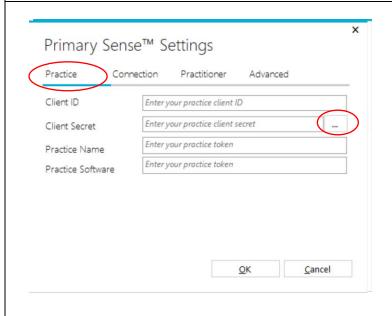
*Terminal server / remote desktop setup: if you are using a terminal server / remote desktop setup, we recommend completing a 'force log-off' for all user sessions on the server in order to trigger the machine-wide install. The Primary Sense shortcut should automatically be created on user login.

Notes:

- If the setting pane does not open, or to access it in the future, it can be selected from your Windows Start
 Menu
- If it is not visible in your Start Menu, start typing "Primary" and the Primary Sense Desktop application should appear in the Start Menu search list
- To complete the setup for each PC, you will need to configure the practice and database setting once. This
 will configure the application for all users who use the PC

Configure Practice Settings

The Primary Sense Desktop setup window will appear, or double click Primary Sense settings icon to display the settings window.

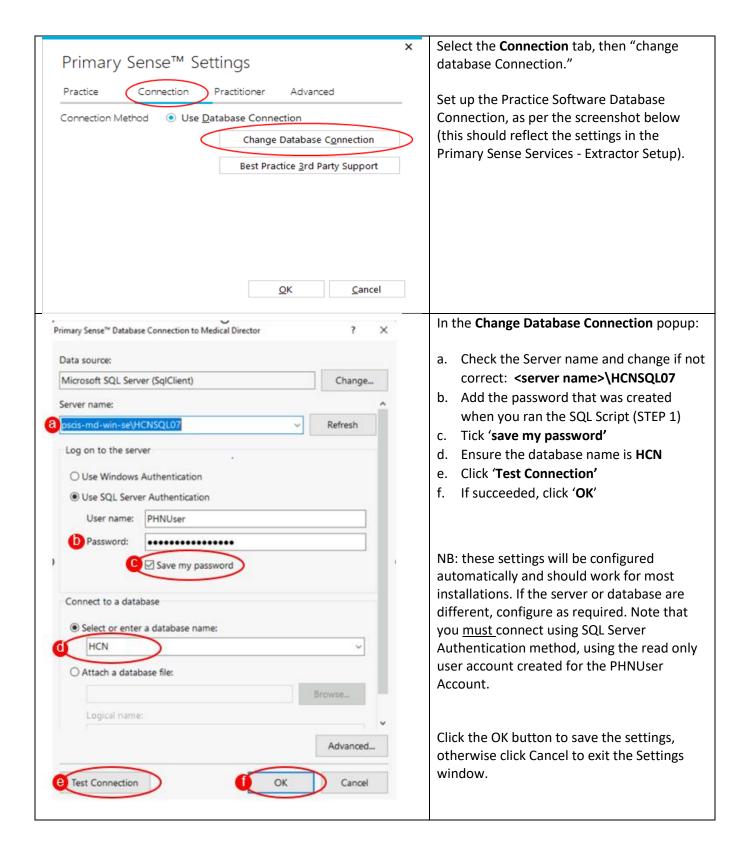


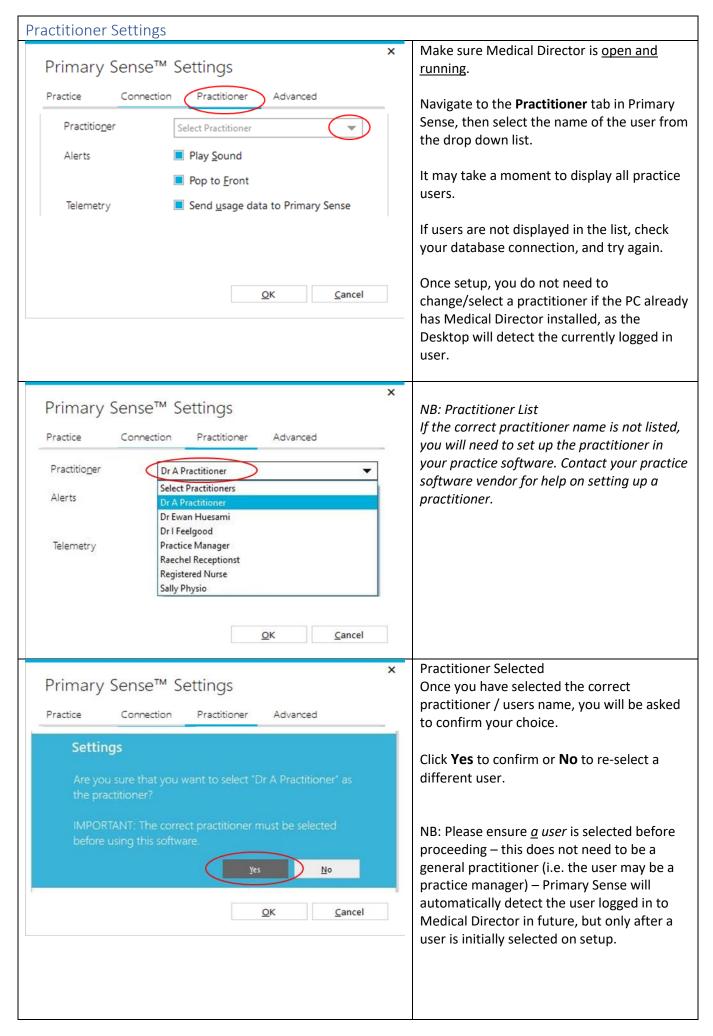
Select the **Practice** tab and enter the practice credentials – these are located in the 'Welcome to Primary Sense' email you received. From the email:

- a. Copy and paste the **Client ID** (practice ID)
- b. Copy and paste the Client Secret (practice password)
- c. Click the [...] ellipses button

It will take a moment to identify the practice details.

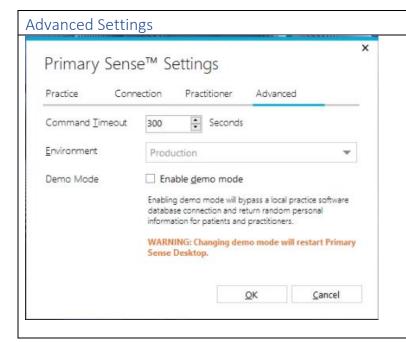
NB: When it has Authenticated the practice is identified, the Name and Software will be displayed. This cannot be changed. If the Authentication fails or if the Practice name or software is shown to be incorrect, please contact the PHN to set it up correctly.





| The following practitioner settings are also available: | |
|--|--|
| Play Sound A beep sound is played when a medication alert is presented | |
| Medication alerts are displayed on top of other windows whenpresented | |
| Error details are sent to Primary Sense to help improve the software | |
| | |
| | |

These settings are stored in the user's Windows profile and are copied to any computer if Roaming User Profiles are set up on your network



The Command Timeout and Environment settings should only be changed if directed to by Primary Sense support staff. These are set to the following defaults

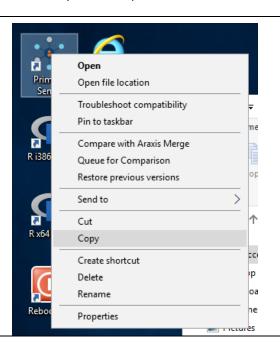
Command Timeout 300 Seconds Environment Production

Click the *OK* button to save your settings, otherwise click *Cancel* to exit the *Settings* window

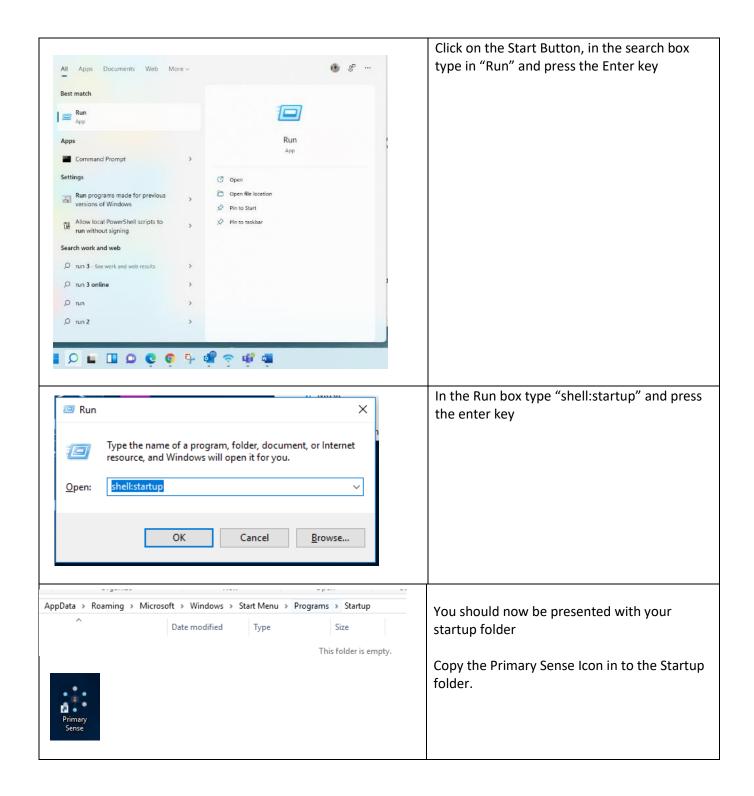
Starting Automatically

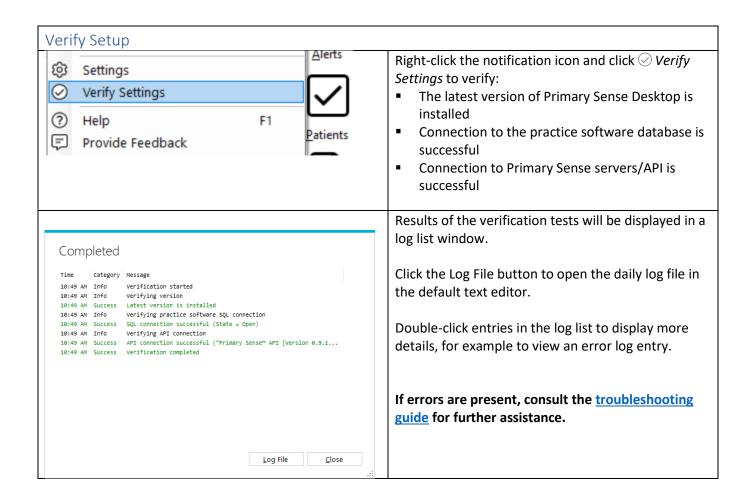
To ensure that Primary Sense Desktop starts every time that you logon, you will need to add a shortcut to it in your startup folder. First locate the Primary Sense Icon on your desktop





Now right click on the icon and click Copy





Updates

When the *Primary Sense Desktop* application starts, it will automatically check to see if an update is available. If an update is available, the update will beapplied automatically.

Troubleshooting

<u>Troubleshooting guide</u> – detailed troubleshooting steps and screenshots are available in the troubleshooting guide.

Quick troubleshooting steps:

- If the database connection fails, use the <u>Database Connection</u> settings to set up and test the database connection.
- If the Primary Sense API connection fails, check your network, internet connection, Firewall and Antivirus.
- If Primary Sense is using excessive database resources or otherwise causing an issue, please right-click and select Exit to close the application and contact the PHN.

Recommendations

Primary Sense recommends the following:

- Run Windows Update after installation to ensure all security and quality updates are installed.
- Install the latest available version of the <u>Microsoft .Net Framework</u>.
- Ensure your system backup software and processes are in place and working correctly.