

## 9.6 Start Services

### Start WildFly

Once the cell has been deployed the WildFly Server has to be **running** in order to use the i2b2. The process of starting your WildFly Server depends on your environment and the appropriate steps have been outlined in one of the following sections.

- If your WildFly is running as a **Linux Service** please proceed to the section on this page titled ***Start WildFly Linux Service***.
- If your WildFly is running as a **Windows Service** please proceed to the section on this page titled ***Start WildFly Windows Service***.

### Start WildFly Linux Service

The following steps will walk you through the process of starting your WildFly server via a Linux service.

#### Note

These steps are written as if your WildFly Server is running as a Linux service. If you have not setup your WildFly to run as a Linux service and would like to do so please see *Run WildFly as a Linux Service* in the *Requirements Chapter*.

1. Open the terminal on your server.
2. Enter the following command to start WildFly .

#### Start WildFly Command

```
/etc/init.d/wildfly.sh start
```

3. The script to start WildFly will run.

### Start WildFly Windows Service

The following steps will walk you through the process of starting your WildFly server via a windows service.

#### Note

These steps are written as if your WildFly Server is running as a Windows service. If you have not setup your WildFly to run as a Windows service and would like to do so please see *Run WildFly Web Server as a Windows Service* in the *Requirements Chapter*.

1. Go to your **Administrative Tools** directory
  - a. Click on **Start** and select **Control Panel**.
  - b. In the Control Panel click on **System and Security**.
  - c. Click on **Administrative Tools**
2. Double click on **Services** to display a list of local services installed on your server.
3. Scroll to the service called WildFly *Application Server 7.0.1.Final*.

#### Important

The actual name that appears in the list of services depends on what you entered in the *service.bat* file for the **SVCDISP** setting.

4. Using the mouse, *right click* on the name of the service to display the pop-up menu.
5. Select **Start** to start the service.

| Description:               | Service Name                                     | Description  | Status  | Start Type  |               |
|----------------------------|--|--|---|-------------|---------------|
| WildFly Application Server | Volume Shadow Copy                               | Manages and implements Volume Shadow Cop...          |   | Manual      |               |
|                            | Volumetric Audio Compositor Service              | Hosts spatial analysis for Mixed Reality audio si... |   | Manual      |               |
|                            | VPSX Printer Driver Management Service           |  | Running   | Automatic   |               |
|                            | VPSX Pull Print Service                          |  | Running   | Manual      |               |
|                            | W3C Logging Service                              | Provides W3C logging for Internet Information ...    |   | Manual      |               |
|                            | WalletService                                    | Hosts objects used by clients of the wallet          |   | Manual      |               |
|                            | WarpJITSvc                                       | Provides a JIT out of process service for WARP ...   |   | Manual (Tri |               |
|                            | Web Account Manager                              | This service is used by Web Account Manager t...     | Running   | Manual      |               |
|                            | WebClient  | Enables Windows-based programs to create, ac...      | Running   | Manual (Tri |               |
|                            | Wi-Fi Direct Services Connection Manager Service | Manages connections to wireless services, inclu...   |   | Manual (Tri |               |
|                            | <b>WildFly</b>                                   | <b>WildFly Application Server</b>                    |   |             | <b>Manual</b> |
|                            | Windows  | Start  | Manages audio for Windows-based programs. ...       | Running     | Automatic     |
|                            | Windows  | Stop   | Manages audio devices for the Windows Audio ...     | Running     | Automatic     |
|                            | Windows  | Pause  | Provides Windows Backup and Restore capabilit...    |             | Manual        |
|                            | Windows  | Resume   | The Windows biometric service gives client appl...  | Running     | Automatic     |
|                            | Windows  | Restart  | Enables multiple clients to access video frames ... |             | Manual (Tri   |
|                            | Windows  | All Tasks >  | WCNCSVC hosts the Windows Connect Now C...          | Running     | Manual        |
|                            | Windows  | Start  | takes automatic connect/disconnect decisions...     | Running     | Automatic     |
|                            | Windows  | Refresh  | indows Defender Advanced Threat Protection...       |             | Manual        |
|                            | Windows  | Properties   | elps guard against intrusion attempts targetin...   | Running     | Manual        |
| Windows                    | Help   | elps protect users from malware and other po...      | Running   | Automatic   |               |
| Windows                    |  | indows Defender Firewall helps protect your c...     | Running   | Automatic   |               |
| Windows                    |  | indows Encryption Provider Host Service brok...      |   | Manual (Tri |               |

6. A window will open displaying the progress.

7. The progress window will close once the service has started running.