

3. 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:				
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
		Wildfly	WildFly Application Server	Manual
		Windows	Start	
		Windows	Stop	
		Windows	Pause	
		Windows	Resume	
		Windows	Restart	
		Windows	All Tasks >	Start
		Windows	Refresh	Stop
		Windows	Properties	Pause
		Windows	Help	Resume
		Windows		Restart

6. A window will open displaying the progress.

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

Start WildFly as Standalone Server

You can also start Wildfly as a standalone server instead of as a Service.

Run the following commands after navigating via command line to your <wildfly installed folder >/bin/ folder

Linux: standalone.sh -b 0.0.0.0

Windows: standalone.bat -b 0.0.0.0