

12.2.1 Source Code and Directory Structure

Source Code for File Repository (FR) Cell

In the chapter titled *Install i2b2 Server-Common*, you extracted the files from the i2b2 Core Source Code zip file into a directory of your choosing (*YOUR_I2B2_SRC_DIR*). One of the files extracted was a folder called **edu.harvard.i2b2.fr** and it is in this folder where the files for the File Repository installation reside.

File Repository Directory Structure

In this step of the installation process we will be working with the **edu.harvard.i2b2.fr** directory. Within this directory are the files we will be editing in order to build and deploy the File Repository Cell on your i2b2 Server. The files and their location within your working directory are as follows:

Main File Repository Directory: *YOUR_I2B2_SRC_DIR*\i2b2\edu.harvard.i2b2.fr\

| File Name | Description |
|------------------|--|
| build.properties | Contains properties needed during the building of the FR Cell. |

Directory for FR Property Files: *YOUR_I2B2_SRC_DIR*\i2b2\edu.harvard.i2b2.fr\etc\spring\

| File Name | Description |
|-------------------------------------|--|
| fr_application_directory.properties | Define the location for your application properties directory. |
| edu.harvard.i2b2.fr.properties | Define the properties for communicating with the PM Cell. |