1.1 Prerequisites

The following installations must be completed prior to beginning the process of installing the i2b2 Web Client.

Webclient install Requirements Chapter

Installed and configured IIS web server Installed and configured PHP with cURL Downloaded the i2b2 webclient installation package listed in i2b2 Requirements Section.

Note: Below requirements allow you to login and use the webclient functionality after installation

Data install Requirements Chapter

Installed a Database Management System *(Oracle, PostgreSQL or SQL Server)* Installed Apache Ant version 1.9.6 Downloaded the i2b2 data installation package listed in i2b2 Requirements *Section*.

Data Installation Chapter

Created database user accounts for i2b2 schemas Created all the data tables *(Crcdata, Hivedata, Imdata, Metadata, Pmdata and Workdata)* Created the stored procedures for the Crcdata tables and the triggers for the Pmdata tables Loaded data into all the tables *(Crcdata, Hivedata, Imdata, Metadata, Pmdata and Workdata)*

i2b2 Server Install Chapter for installing i2b2 Server from binary distribution

Extract all the i2b2 binary distribution files from the downloaded zip file Copy the entire wildfly-17.0.1.Final folder from the extracted files to your /opt folder Configured the datasource files for each cell Started WildFly Service

i2b2 Server-common Install Chapter for installing i2b2 Server from source code

Extracted all the i2b2 source code to a directory a directory of your choice (*YOUR_I2B2_SRC_DIR*) Configured Server-common properties Deployed edu.harvard.i2b2.server-common