Overview

6.1 Prerequisites · https://i2b2.org/docs/6-1-prerequisites/

The following installations must be completed prior to setting up your i2b2 environment in the i2b2 Administration module.

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

Error rendering macro 'excerpt-include' : No location was provided.

Error rendering macro 'excerpt-include' : No link could be created for '7.1 Prerequisites'.

Error rendering macro 'excerpt-include' : No link could be created for '8.1 Prerequisites'.

i2b2 Workbench Install Chapter

i2b2 Workbench installed

Able to log into the i2b Workbench

Ontology Management (ONT) Cell Install Chapter

Configured Ontology cell properties

Deployed edu.harvard.i2b2.ontology

Updated Ontology cell data in Admin

Verified ontology installation

Data Repository (CRC) Cell Install Chapter

Configured both the CRC Loader and CRC property files

Deployed edu.harvard.i2b2.crc

Updated CRC cell data in Admin

Updated metadata key in the QT_BREAKDOWN_PATH table

Verified CRC installation

Workplace (WORK) Cell Install Chapter

Configured Workplace cell properties

Deployed edu.harvard.i2b2.workplace

Updated Workplace cell data in Admin

Verified workplace installation

File Repository (FR) Cell Install Chapter

Configured File Repository cell properties

Deployed edu.harvard.i2b2.fr

Updated file repository cell data in Admin

Verified file repository installation

Identity Management (IM) Cell Install Chapter

Configured IM cell properties

Deployed edu.harvard.i2b2.im

Updated IM cell data in Admin

Verified IM installation