Informatics for Integrating Biology and the Bedside

i2b2 Upgrade Guide (Linux)

Hive Cells

Document Version: *1.5.1*

i2b2 Software Version: *1.5*

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ABOUT THIS GUIDE

Informatics for Integrating Biology and the Bedside (i2b2) is one of the sponsored initiatives of the NIH Roadmap National Centers for Biomedical Computing (http://www.bisti.nih.gov/ncbc/).

One of the goals of i2b2 is to provide clinical investigators broadly with the software tools necessary to collect and manage project-related clinical research data in the genomics age as a cohesive entity; a software suite to construct and manage the modern clinical research chart. This guide is intended to assist with the upgrade to and installation of Release 1.5 software.

1. INSTALL/UPGRADE HIVE CELLS

The following order is recommended for upgrading the i2b2 Hive cells:

1. Data Upgrade.   *Required*
2. Project Management (PM) Cell.   *Required*
3. Ontology (ONT) Cell.   *Required*
4. Data Repository (CRC) Cell.   *Required*
5. Workplace (WORK) Cell.   *Required*
6. File Repository (FR) Cell.   Required
7. Any remaining optional cells.   *Optional*

Please refer to the individual installation guides for each cell.

❗ *The installations for the cells listed above (2 – 7) require the <u>data upgrade</u> be performed first.*

1.1   Helpful Hint

1.1.1 Upgrading from a prior installation

Reinstalling a cell will require you to reconfigure all property files. You may reuse property file content from a prior installation. If the information in these files is <u>accurate</u>, you can save time and effort by cutting and pasting the appropriate file content to your new installation.

☞ ***Some of the files have new additional content that must be configured, so it is not safe to just copy the file from the previous installation.***

LICENSE

The i2b2 source code is licensed under the i2b2 Software License Software. This includes but not limited to all code in the edu.harvard.mgh.i2b2.* package namespace.