

Chapter 3. Data Installation

The data installation chapter outlines the process of installing the i2b2 data. This process involves creating tables, procedures and triggers as well as loading data into the tables.

Chapter 3. Table of Contents

3.1 Prerequisites

3.2 Data Installation Overview

- 3.2.1 Extract the i2b2 Data Package
- 3.2.2 Directory Structure and Schema Mapping

3.3 Create Database User Accounts

- 3.3.1 Create User Accounts in Oracle
- 3.3.2 Create User Accounts in PostgreSQL
- 3.3.3 Create User Accounts in SQL Server

3.4 Crcdata Tables

- 3.4.1 Working Directory
- 3.4.2 Set Database Properties
- 3.4.3 Create Crcdata Tables
- 3.4.4 Create Crcdata Stored Procedures
- 3.4.5 Load Crcdata Tables

3.5 Hivedata Tables

- 3.5.1 Working Directory
- 3.5.2 Set Database Properties
- 3.5.3 Create Hive Tables
- 3.5.4 Load Hive Data

3.6 IM Tables

- 3.6.1 Working Directory
- 3.6.2 Set Database Properties
- 3.6.3 Create IM Tables
- 3.6.4 Load IM Tables

3.7 Metadata Tables

- 3.7.1 Working Directory
- 3.7.2 Set Database Properties
- 3.7.3 Create Metadata Tables
- 3.7.4 Load Metadata Tables

3.8 PM Tables

- 3.8.1 Working Directory
- 3.8.2 Set Database Properties
- 3.8.3 Create PM Tables
- 3.8.4 Create PM Triggers
- 3.10.5 Load PM Tables

3.9 Workdata Tables

- 3.9.1 Working Directory
- 3.9.2 Set Database Properties
- 3.9.3 Create Workdata Tables
- 3.9.4 Load Workdata Tables

3.10 Next Steps