2. **Data Dictionary**
3. **for**
4. **Prenetics Assessment**
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6. Document Version: V0.1
7. **Document History**

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# 

# 1. Introduction

This platform provides the features for customers to authenticate and retrieve their personal data and genetic results. This document can be used as reference for recreating database or for data migration purpose. Data source server PostgreSQL v12.6 detailed as follows:

**Table 1.1 DataBase**

|  |  |  |  |
| --- | --- | --- | --- |
| **Seq** | **Data Source** | **Database Name** | **Remark** |
| 1 | PostgreSQL | PNT | Customer info with genetic results |

# 2. Source Databases

## ***2.1 Database-Schema List***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Seq** | **Data Source** | **Database Name** | **Schema** | **Remark** |
| 1 | PostgreSQL | PNT | pnttest | Customer personal info with genetic results |

## ***2.2 Database Info:***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Item** | **System DB** | **IP Address** | **Database Name** | **Port** | **Username** |
| 1 | PostgreSQL | 192.168.1.230 | PNT | 5432 | pnt\_admin |

## ***2.3 Database User/Role Info:***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Item** | **System DB** | **Database Name** | **Schema Name** | **Username** | **Remark** |
| 1 | PostgreSQL | PNT | pnttest | pnt\_admin | This user is admin account and has rights to create/delete/alter tables and Read/Write rights to all tables in PNT database |
| 2 | PostgreSQL | PNT | pnttest | pnt\_rw | This user has rights to Read/Write to all tables in PNT database, pnttest schema |
| 3 | PostgreSQL | PNT | pnttest | pnt\_ro | This user has rights Read-Only to all tables in PNT database, pnttest schema |

# 3. Source Databases Table List

## ***3.1 PostgreSQL – Database: PNT , Schema: pnttest***

**Table-3.1.1 Table List**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Data Source** | **Database Name** | **Seq** | **Table Name** | **Description** |
| PostgreSQL | PNT | 1 | t\_customer\_info | Customer info |
| 2 | t\_genetic\_result | Genetic result |

# 4. Source Databases Table Details

## ***4.1 PostgreSQL Server – Database: PNT***

### **4.1.1 Table Name: CUSTOMER\_INFO Schema:** pnttest

|  |  |  |  |
| --- | --- | --- | --- |
| **Seq** | **Field Label** | **Field Name** | **Data Type** |
| 1 | CUSTOMER\_ID | CUSTOMER\_ID | VARCHAR2(12) |
| 2 | FIRST\_NAME | First name | VARCHAR2(12) |
| 3 | LAST\_NAME | Last Name | VARCHAR2(12) |
| 4 | EMAIL\_ID | Email ID | VARCHAR2(50) |
| 5 | PASSWORD | Password | VARCHAR2(12) |
| 6 | DOB | Date of Birth | DATE |
| 7 | POLICY\_CODE | Policy code | VARCHAR2(8) |

### **4.1.2 Table Name: GENETIC\_RESULT Schema:** pnttest

|  |  |  |  |
| --- | --- | --- | --- |
| **Seq** | **Field Label** | **Field Name** | **Data Type** |
| 1 | CUSTOMER\_ID | CUSTOMER\_ID | VARCHAR2(12) |
| 2 | TEST\_DATE | Test date | TIMESTAMP |
| 3 | GENETIC\_RESULT | Genetic results | JSON |