

## PROJECT DEVELOPMENT PHASE

### Sprint-1

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MENTOR	R C SUGANTHE
PROJECT NAME	Visualising and Predicting Heart Diseases with an Interactive Dashboard

### Delivery of Sprint-1:

The screenshot displays the IBM Cognos Analytics with Watson interface. On the left, a sidebar titled 'Select a type' lists various data sources including Amazon Athena, Amazon Redshift, Cloudera Impala, Denodo, Dremio, Exasol EXASolution, Hive, IBM Big SQL, IBM Cloud Data Engine, IBM Db2, IBM Db2 for i, IBM Db2 Warehouse, IBM Informix Dynamic Se..., IBM Netezza, and IBM Planning Analytics. The main area shows the 'Heart Disease Prediction' project with tabs for General, Settings, Schemas, and Permissions. The 'Settings' tab is active, displaying 'Connection details' and 'Authentication method'. The 'Authentication method' section has three options: 'Connect anonymously' (selected), 'Prompt for the user ID and password', and 'Use an external namespace'. Below these is a 'Test' button and a 'Not tested' status. A 'Save' button is at the bottom right of the settings panel. On the right, the 'Edit IBM Db2 connection' dialog box is open, showing fields for 'JDBC URL' (with a placeholder jdbc:db2://<hostname>:<port>:<database>), 'Driver class name' (com.ibm.db2.jcc.DB2Driver), and a 'Restore' button. There are also sections for 'Example URL', 'Connection properties', 'Cloud certificate details', and 'Secure Gateway destination'. A 'Close' button is at the bottom right of the dialog box.

IBM Cloud

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DetailsActions...

ManageGetting startedService credentialsConnections

Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud service. Learn more

Search credentials...New credential

Key name	Date created
Heart-Disease	2022-11-18 9:42 PM

```
{  "connection": {    "cli": {      "arguments": [        "-u",        "xfw74661",        "-p",        "4kmb22RKZ1tb9Xq",        "--ssl",        "--sslCAFile",        "1cbb1b6-3a1a-4d49-9262-3102a8f7a7c8",        "--authenticationDatabase",        "admin",        "--host",        "9938aec0-8105-433e-8bf9-0fb7e483086.clogj3sd0tgtu0lqde00.databases.appdomain.cloud:32459"      ]    }  }}
```

IBM Cognos Analytics with Watson

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Search content

?

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Select a type

Amazon Athena

Amazon Redshift

Cloudera Impala

Denodo

Dremio

Exasol EXASolution

Hive

IBM Big SQL

IBM Cloud Data Engine

IBM Db2

IBM Db2 for i

IBM Db2 Warehouse

IBM Informix Dynamic Se...

IBM Netezza

IBM Planning Analytics

Heart Disease Prediction

OwnerUnknown

Created:Modified:Type:Connection

GeneralSettingsSchemasPermissions

Connection detailsEdit

Authentication method

☒ Connect anonymously

☐ Prompt for the user ID and password

☐ Use an external namespace

☐ Use the following signon:

TestNot tested

Save

Edit IBM Db2 connection

JDBC URL:

jdbc:db2://9938aec0-8105-433e-8bf9-0fb7e483086.clogj3sd0tgtu0lqde00.databases.appdomain.cloud:32459/bludb:user=xfw74661,password=4kmb22RKZ1tb9Xq;sslConnect ion=true;

Driver class name:

com.ibm.db2.jcc.DB2Driver

Restore

Example URL

Connection properties:

Cloud certificate details

Secure Gateway destination

Close

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Search content

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🔔

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Select a type

Amazon Athena

Amazon Redshift

Cloudera Impala

Denodo

Dremio

Exasol EXASolution

Hive

IBM Big SQL

IBM Cloud Data Engine

IBM Db2

IBM Db2 for i

IBM Db2 Warehouse

IBM Informix Dynamic Se...

IBM Netezza

IBM Planning Analytics

Heart Disease Prediction

OwnerUnknown

Created:Modified:Type:Connection

GeneralSettingsSchemasPermissions

Connection detailsEdit

Authentication method

☒ Connect anonymously

☐ Prompt for the user ID and password

☐ Use an external namespace

☐ Use the following signon:

TestSuccess

Save

Edit IBM Db2 connection

JDBC URL:

jdbc:db2://9938aec0-8105-433e-8bf9-0fb7e483086.clogj3sd0tgtu0lqde00.databases.appdomain.cloud:32459/bludb:user=xfw74661,password=4kmb22RKZ1tb9Xq;sslConnect ion=true;

Driver class name:

com.ibm.db2.jcc.DB2Driver

Restore

Example URL

Connection properties:

Cloud certificate details

Secure Gateway destination

Close



IBM Cognos Analytics with Watson

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Search content

< Data server connections

Name

Modified

Heart Disease Prediction

18/11/2022 10:18

Weather Company

31/03/2022 22:38

Select a type

Amazon Athena

Amazon Redshift

Cloudera Impala

Denodo

Dremio

Exasol EXASolution

Hive

IBM Big SQL

IBM Cloud Data Engine

IBM Db2

IBM Db2 for i

IBM Db2 Warehouse

IBM Informix Dynamic Se...

IBM Netezza

IBM Planning Analytics

Heart Disease Prediction

General Settings Schemas Permissions

Status

Schema name

Tables loaded

IBMOT5

IBMPDQ

IBM\_DSM\_VIEWS

IBM\_RTMON

IBM\_RTMON\_BASELINE

IBM\_RTMON\_DATA

IBM\_RTMON\_EVMON

IBM\_RTMON\_METADATA

PROCMGMT

ST\_INFORMTN\_SCHEMA

XFW74661

1 / 1

Show system schemas

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## HEART DISEASE PREDICTION

Welcome Pravin :)