

PROJECT DEVELOPMENT PHASE

Sprint-1

TEAM ID	PNT2022TMID04431
TEAM MEMBERS	PRAVIN KUMAR S(737819CSR144) PREMA M(737819CSR147) NANTHINI R(737819CSR121) SRI VARSHAN(737819CSL247)
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 panel 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), 'Driver class name' (with a placeholder), and a 'Restore' button. Below these are 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

Search resources and products...

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Resource list / Db2-431ActiveAdd tagsDetailsActions...

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",        "xtw74661",        "-p",        "4kmrb22RKZ1tb9Xq",        "--ssl",        "--sslCAFile",        "1cbbb1b6-3a1a-4d49-9262-3162a8f7a7c8",        "--authenticationDatabase",        "admin",        "--host",        "9938aec0-8105-433e-8bf9-0fbb7e483086.cloudlog3sd0tgtu0lqde00.databases.appdomain.cloud:32459"      ]    }  }  }
```

IBM Cognos Analytics with Watson

Search content

Select a type

Heart Disease Prediction

Owner: UnknownCreated: Modified: Type: Connection

GeneralSettingsSchemasPermissions

Connection details

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-8bf9-0fbb7e483086.cloudlog3sd0tgtu0lqde00.databases.appdomain.cloud:32459/bludbuser=xtw74661;password=4kmrb22RKZ1tb9Xq;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

Search content

Select a type

Heart Disease Prediction

Owner: UnknownCreated: Modified: Type: Connection

GeneralSettingsSchemasPermissions

Connection details

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-8bf9-0fbb7e483086.cloudlog3sd0tgtu0lqde00.databases.appdomain.cloud:32459/bludbuser=xtw74661;password=4kmrb22RKZ1tb9Xq;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
<input type="radio"/>	IBMOTIS	
<input type="radio"/>	IBMPODQ	
<input type="radio"/>	IBM_DSM_VIEWS	
<input type="radio"/>	IBM_RTMON	
<input type="radio"/>	IBM_RTMON_BASELINE	
<input type="radio"/>	IBM_RTMON_DATA	
<input type="radio"/>	IBM_RTMON_EVMON	
<input type="radio"/>	IBM_RTMON_METADATA	
<input type="radio"/>	PROCMGMT	
<input type="radio"/>	ST_INFORMTN_SCHEMA	
<input checked="" type="radio"/>	XFW74661	1 / 1

Show system schemas

Heart

Disease

Prediction

ABOUT US

Visualizing and Predicting Heart Diseases with an Interactive Dash Board

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HEART DISEASE PREDICTION

Welcome Pravin :)