

PROJECT DEVELOPMENT PHASE

Sprint 2

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

Delivery of Sprint 2:

Please fill the below details to continue signing up

User Details

Age	Fbs	Slope of ST
<input type="text" value="Enter age"/>	<input type="text" value="Select fbs"/>	<input type="text" value="Select slope of ST"/>
Sex	Ekg	Number of vessels fluro
<input type="text" value="Select sex"/>	<input type="text" value="Select ekg"/>	<input type="text" value="Select number of vessels fluro"/>
Chest Pain	Max HR	Thallium
<input type="text" value="Select chest pain"/>	<input type="text" value="Enter Max HR"/>	<input type="text" value="Select thallium"/>
BP	Exercise Angina	
<input type="text" value="Enter BP"/>	<input type="text" value="Select exercise angina"/>	
Cholesterol	ST Depression	
<input type="text" value="Enter cholesterol"/>	<input type="text" value="0"/>	

IBM

Presence

HomeDashboardProfileLogout

User Details

Age

20

Fbs

1

Slope of ST

2

Sex

1

Ekg

1

Number of vessels fluo

2

Chest Pain

2

Max HR

112

Thallium

4

BP

95

Exercise Angina

1

Cholesterol

120

ST Depression

5

Calculate result again

IBM

HomeDashboardProfileLogout

Hi Pravin Kumar:)

Analytics

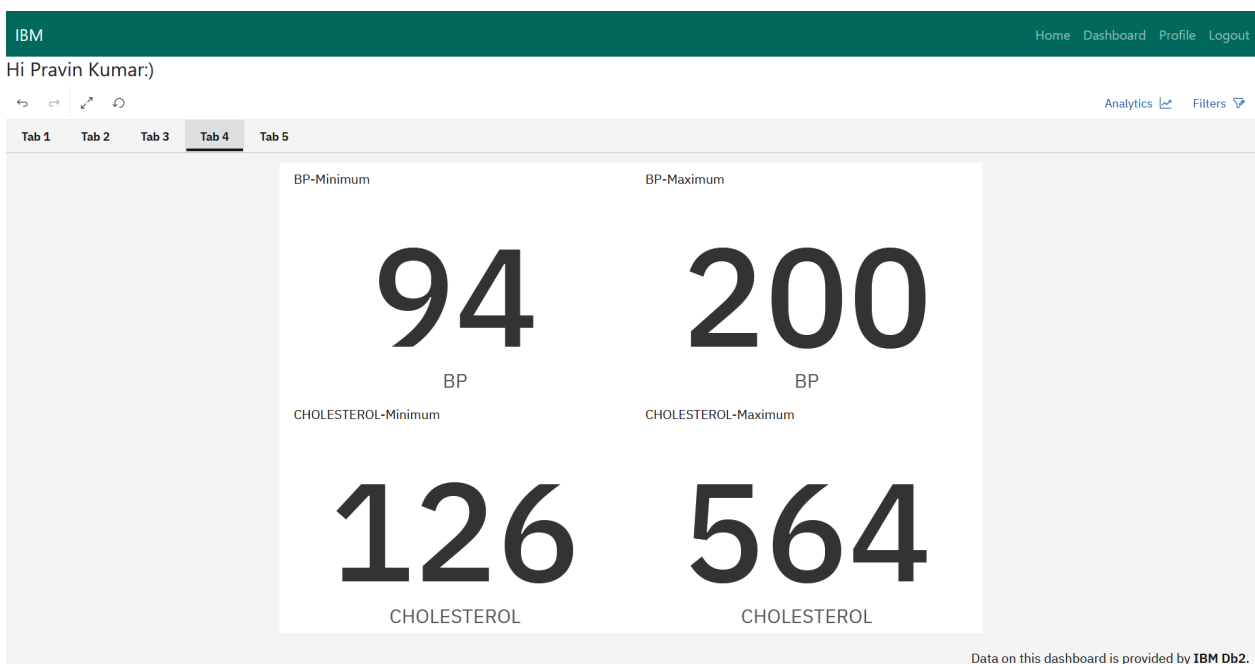
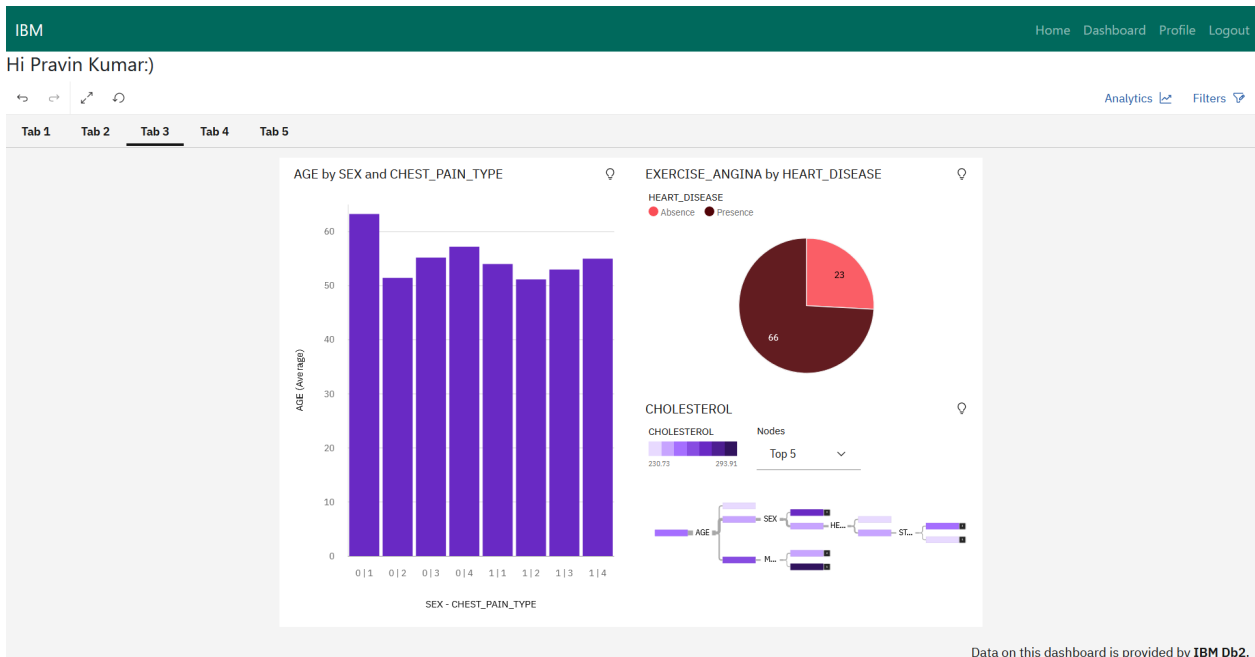
Filters

Tab 1Tab 2Tab 3Tab 4Tab 5

AGE for SEX, HEART_DISEASE and CHEST_PAIN_TYPE

AGE		0	1	Summary
Absence	1	253	582	835
	2	765	985	1,750
	3	1,704	1,566	3,270
	4	935	1,116	2,051
	Summary	3,697	4,249	7,906
Presence	1	(no value)	282	282
	2	58	345	403
	3	62	924	986
	4	1,067	4,053	5,120
	Summary	1,187	5,604	6,791
Summary		4,844	9,853	14,697

Data on this dashboard is provided by IBM Db2.



Hi Pravin Kumar.)



Analytics Filters

Tab 1

Tab 2

Tab 3

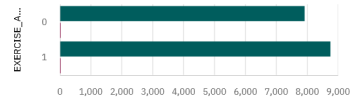
Tab 4

Tab 5

MAX_HR and HEART_DISEASE by EXERCISE_ANGINA

Measures

● MAX_HR ● HEART_DISEASE



HEART_DISEASE

Measures

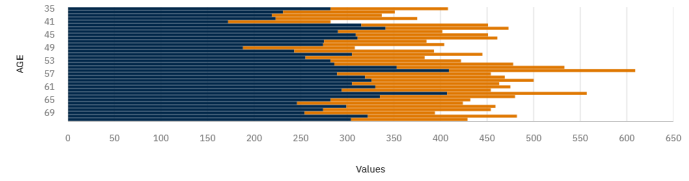
● HEART_DISEASE



CHOLESTEROL and BP by AGE

Measures

● CHOLESTEROL ● BP



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