

Final Deliverables

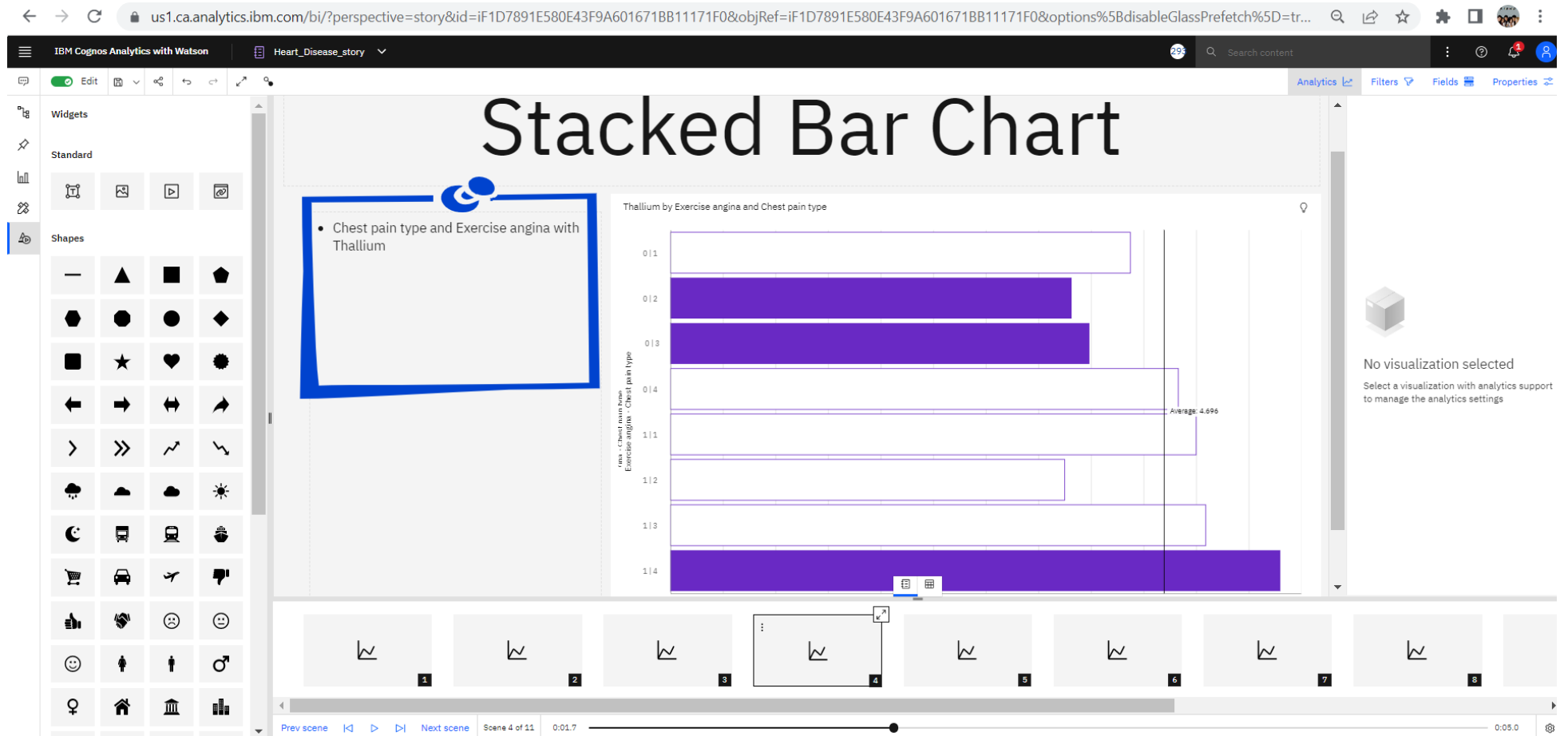
Final Story

Date	18 November 2022
Team ID	PNT2022TMID26940
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dash Board

Data Set Used:

<https://www.kaggle.com/datasets/rishidamarla/heart-disease-prediction>

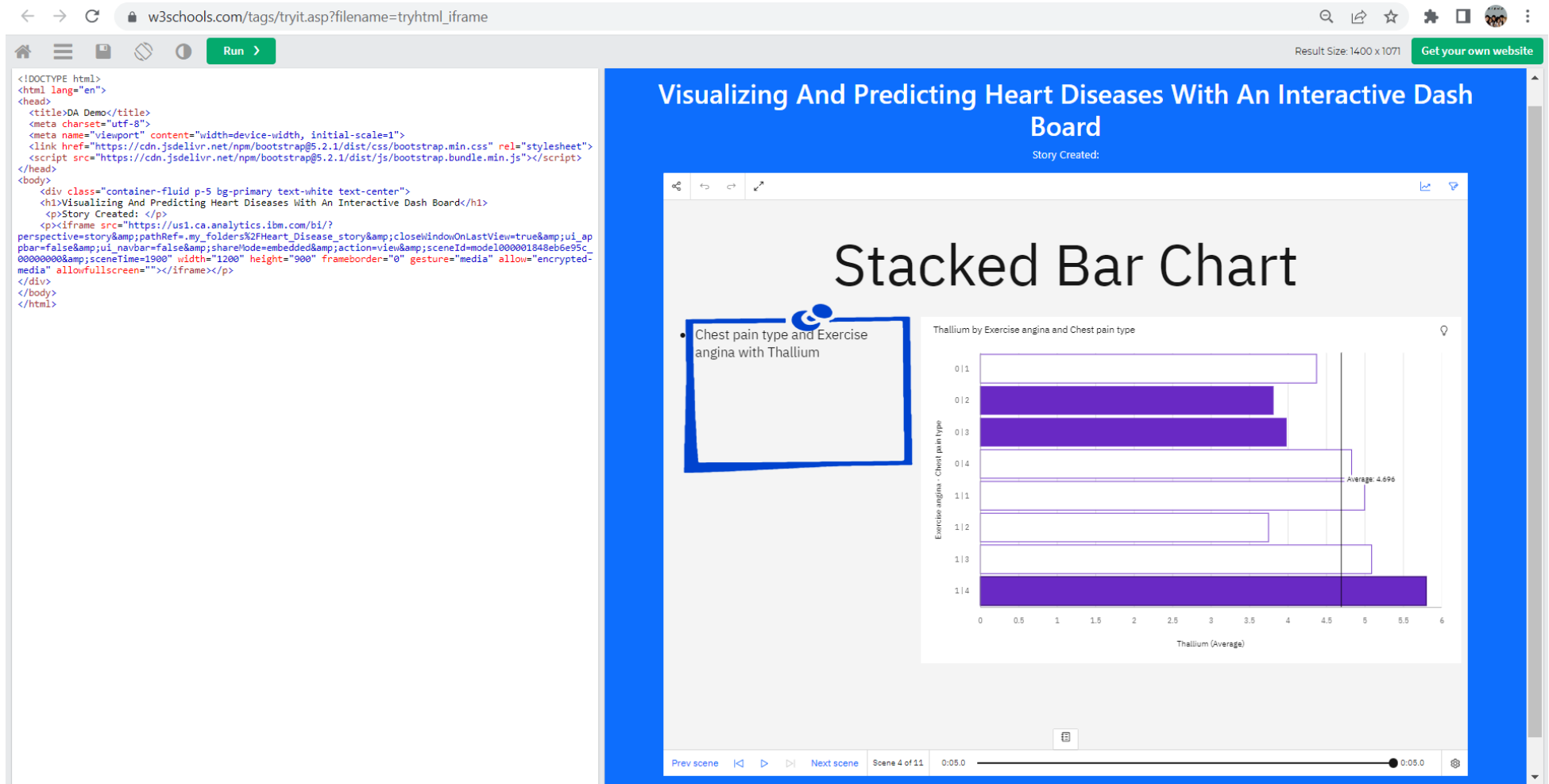
STORY CREATED :



SOURCE CODE :

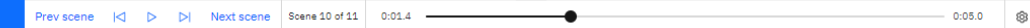
```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>DA Demo</title>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.min.css" rel="stylesheet">
  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/js/bootstrap.bundle.min.js"></script>
</head>
<body>
  <div class="container-fluid p-5 bg-primary text-white text-center">
    <h1>Visualizing And Predicting Heart Diseases With An Interactive Dash Board</h1>
    <p>Story Created: </p>
    <p><iframe
src="https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2FHeart_Disease_story&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&shareMode=embedded&action=view&sceneId=model000001848ea93781_00000001&sceneTime=0" width="1200" height="900" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe></p>
  </div>
</body>
</html>
```

OUTPUT :



Visualizing And Predicting Heart Diseases With An Interactive Dash Board

Story Created:



← → ↻

w3schools.com/tags/tryit.asp?filename=tryhtml_iframe

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Run >

Result Size: 1400 x 1071

Get your own website

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>DA Demo</title>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
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    <p>Story Created: </p>
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perspective=story&pathRef=my_folders%2FHeart_Disease_story&closeWindowOnLastView=true&ui_ap
pbar=false&ui_navbar=false&shareMode=embedded&action=view&sceneId=model000001848ebb8f17_
00000000&sceneTime=2200" width="1200" height="900" frameborder="0" gesture="media" allow="encrypted-
media" allowfullscreen=""></iframe></p>
  </div>
</body>
</html>
```

Visualizing And Predicting Heart Diseases With An Interactive Dash Board

Story Created:

Maximum Heart Rate and Heart Disease by EKG results and Sex

Max HR and Heart Disease by EKG results and Sex

Measures

● Max HR

● Heart Disease

EKG results - Sex	Max HR	Heart Disease
0 0	190	0
0 1	195	0
2 0	175	0
2 1	205	0

Prev scene

⏮ ⏪ ⏩ ⏭

Next scene

Scene 11 of 11

0:02.2

0:05.0

⚙️

← → ↺

w3schools.com/tags/tryit.asp?filename=tryhtml_iframe

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Run >

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perspective=story&pathRef=my_folders%2FHeart_Disease_story&closeWindowOnLastView=true&ui_ap
pbar=false&ui_navbar=false&shareMode=embedded&action=view&sceneId=model000001848ea93781_
00000001&sceneTime=0" width="1200" height="900" frameborder="0" gesture="media" allow="encrypted-
media" allowfullscreen=""></iframe></p>
  </div>
</body>
</html>
```

Result Size: 1400 x 1071

Get your own website

Board

Story Created:

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STORY

Bar Chart

Age and Sex by Cholesterol colored by Sex

Cholesterol by Age and Sex colored by Sex

Sex (Sum)

0 11

911

511

910

111

311

511

810

010

210

410

510

810

011

711

0

200

400

600

800

1,000

1,200

1,400

1,600

1,800

2,000

2,200

2,400

2,600

2,800

Prev scene

⏪ ⏩ ⏴ ⏵

Next scene

Scene 1 of 11

0:01.4

0:05.0

⚙️