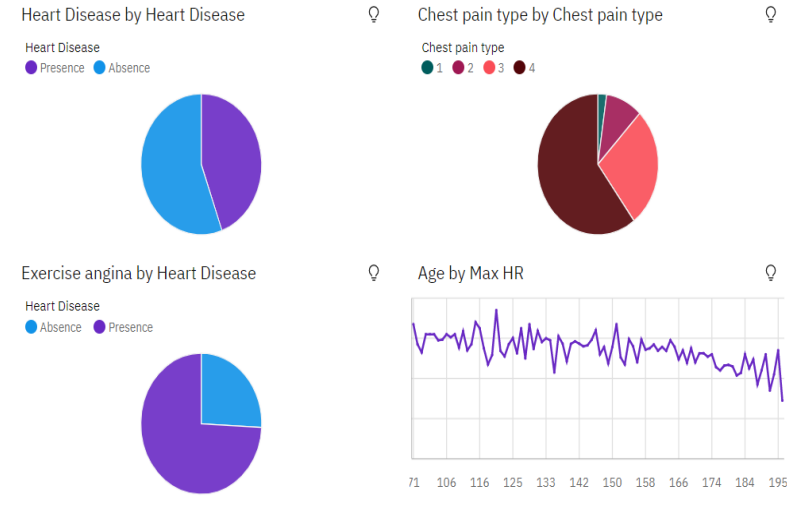


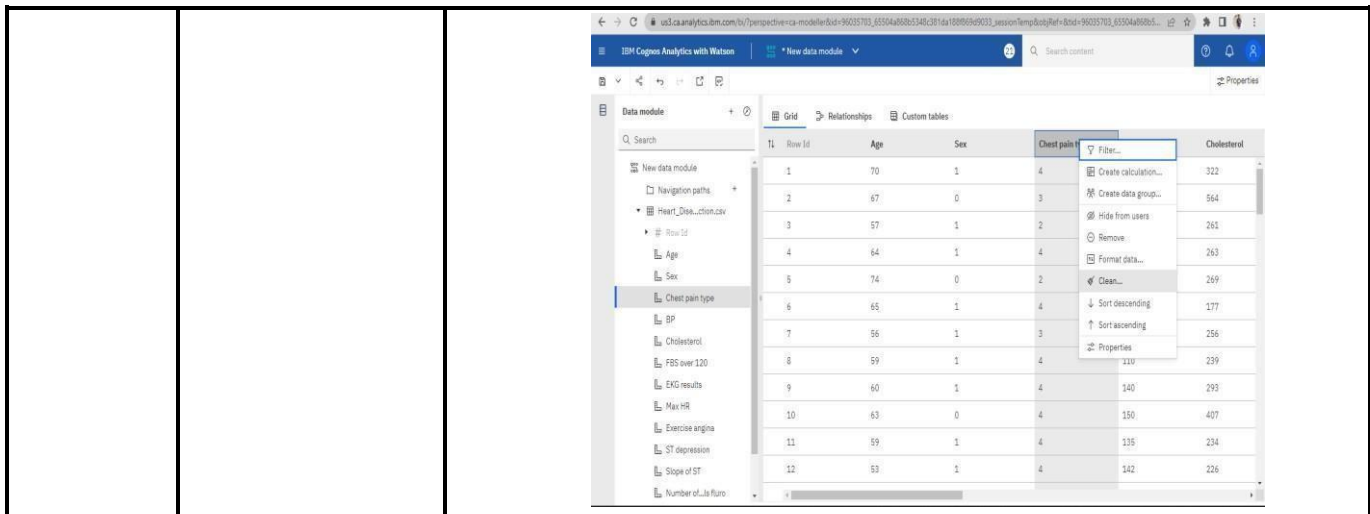
Project Development Phase Model Performance Test

Date	19 November 2022
Team ID	PNT2022TMID53476
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dashboard
Maximum Marks	10 Marks

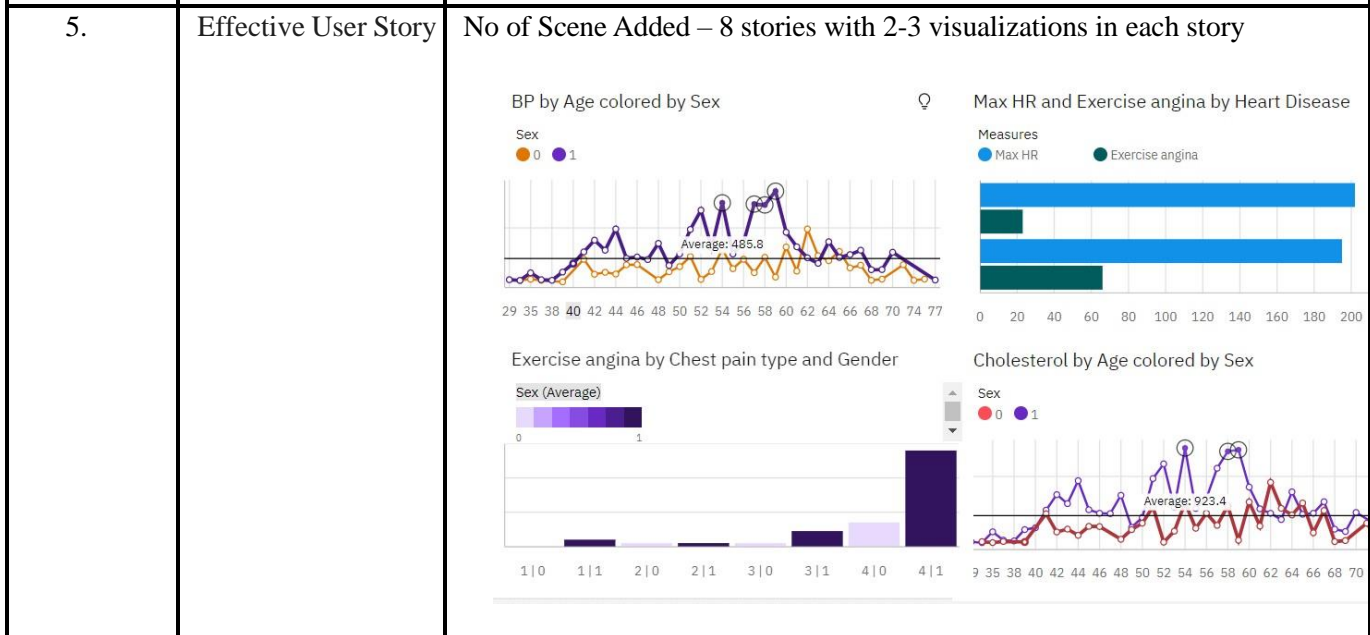
Model Performance Testing:

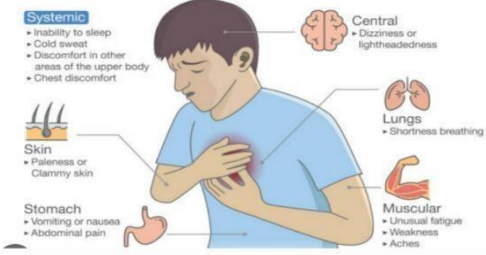
Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Screenshot / Values
1.	Dashboard designs	<p>No of Visualizations / Graphs – dashboard tabs with 4 visualizations</p>  <p>The screenshot shows a dashboard with four tabs, each containing a visualization. The first three are pie charts: 'Heart Disease by Heart Disease' (purple for Presence, blue for Absence), 'Chest pain type by Chest pain type' (dark red for 1, red for 2, pink for 3, dark blue for 4), and 'Exercise angina by Heart Disease' (blue for Absence, purple for Presence). The fourth is a line chart titled 'Age by Max HR' showing a fluctuating purple line across an x-axis with values from 71 to 195.</p>
2.	Data Response	<p>It hides certain aspects of the visualization if the size is limited, to maximize the space that is available to display data.</p> <ul style="list-style-type: none"> • Its Create with relationship with another explorations • There was another data exploration with various continuous values , those values was grouped as common.
3.	Dataset collection and Modification	<p>As per project ideation the dataset are collected from smartwatches by the and work the dataset through cleaning process.</p>



4.	Utilization of Data Filters	IN Cognos Dashboard utilization of the filtration to be filtered of all explorations of the dashboard
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6.	Dashboard Deployment	<p>The Dashboard finally get deployed through embedding dashboard with HTML</p> <div data-bbox="581 289 1455 745"><h3>Warning Signs of a Heart Attack</h3><p>Systemic</p><ul style="list-style-type: none">• Inability to sleep• Cold sweat• Discomfort in other areas of the upper body• Chest discomfort<p>Central</p><ul style="list-style-type: none">• Dizziness or lightheadedness<p>Lungs</p><ul style="list-style-type: none">• Shortness breathing<p>Skin</p><ul style="list-style-type: none">• Paleness or Clammy skin<p>Stomach</p><ul style="list-style-type: none">• Vomiting or nausea• Abdominal pain<p>Muscular</p><ul style="list-style-type: none">• Unusual fatigue• Weakness• Aches<p>Symptoms</p><ul style="list-style-type: none">• Chest pain, chest tightness, chest pressure and chest discomfort (angina)• Shortness of breath• Pain, numbness, weakness or coldness in your legs or arms if the blood vessels in those parts of your body are narrowed• Pain in the neck, jaw, throat, upper abdomen or back<p>To check whether you are having heart disease or not use the below link</p><p>Click here to visualize in the dashboard*></p></div> <p>The dashboard gets view when the user clicks the link</p>
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