

Project Development Phase Delivery of Sprint-4

Team ID	PNT2022TMID2
	4011 Visualizing And Predicting Heart Diseases With An K-Nearest Neighbors

Project Development Phase:

sprint1

Data

Collection

Data

Preparation

sprint2

Data Exploration

sprint3

Dashboard Creation

sprint4

Report

Creation

Story

Creation

prediction

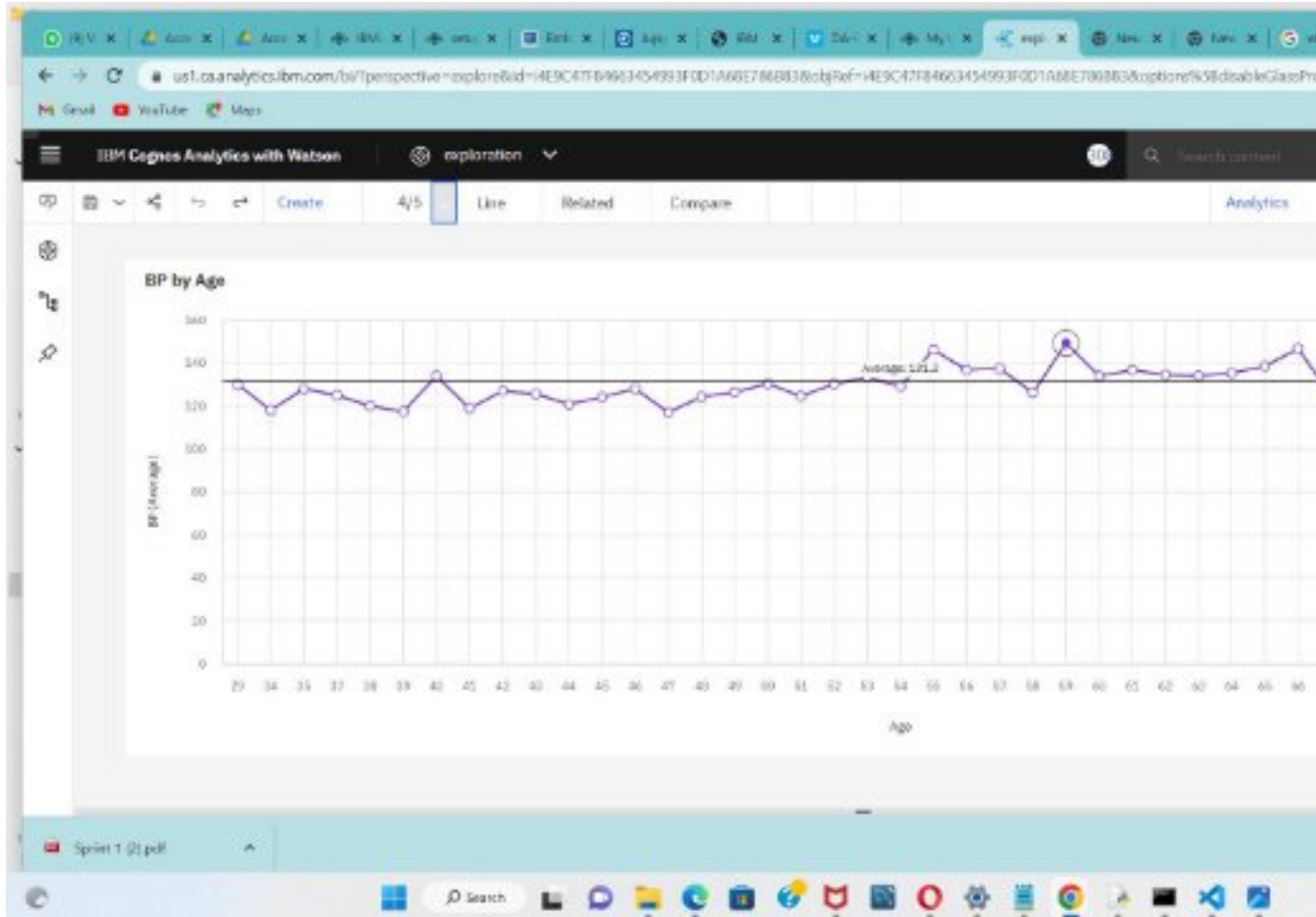
n

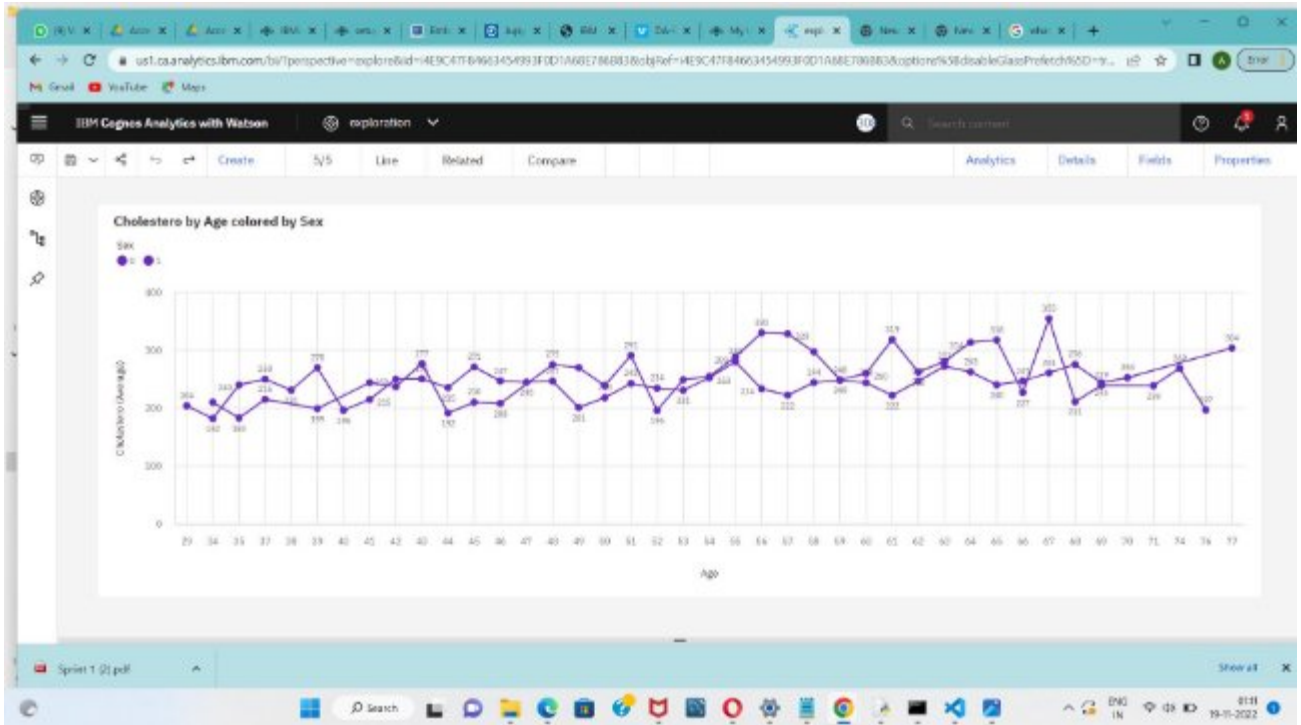
TEAM ID: PNT2022TMID24011

Sprint 4

report and story creation

- Average Age for different Chest Pain Types Average Max heart beats achieved during Chest Pain
- Resting Blood Pressure variation with Age
- Effect of Existing Heart Diseases on Average Max Heart beats Achieved
- Average age for Chest pain type with existing heart disease
- Serum Cholesterol levels vs Age plot
- Effect of Existing heart disease on Fasting Blood Sugar





IBM Cognos Analytics with Watson

heart_disease_pr ... dashboard

Tab 1 Tab 2 Tab 3 Tab 4 **Tab 5** Tab 6 Tab 7

Heart Disease for Chest pain and Sex

In module "Heart_Disease_Prediction.xlsx", the following query subjects are not joined: "Table 1", "Table 2".

No visualization selected

Select a visualization with analytics support to manage the analytics settings

Sprint 1 (2).pdf