

Project Flow

- Users create multiple analytical graphs/charts/Visualizations.
- Using the Analytical Visualizations, build required Dashboard(s).
- Saving and visualizing the final dashboard in the IBM Cognos Analytics.

To accomplish this, we have to complete all the activities and tasks listed below:

- IBM Cloud Account
- Login to Cognos Analytics
- Working with the Dataset
 - Understanding the Dataset
 - Loading the Dataset
- Build the following visualizations
 - Average Age for different Chest Pain Types
 - Average Max heart beat achieved during Chest Pain
 - Resting Blood Pressure variation with Age
 - Effect of Existing Heart Diseases on Average Max Heartbeat Achieved
 - Average age for Chest pain type with respect to existing heart disease
 - Serum Cholesterol levels vs Age plot
 - Effect of Existing heart disease on Fasting Blood Sugar

To create an IBM cognos account

To Create Cognos Analytics Account use the link provided below for student login purposes :

Link: [IBM Cognos Account Creation](#)