

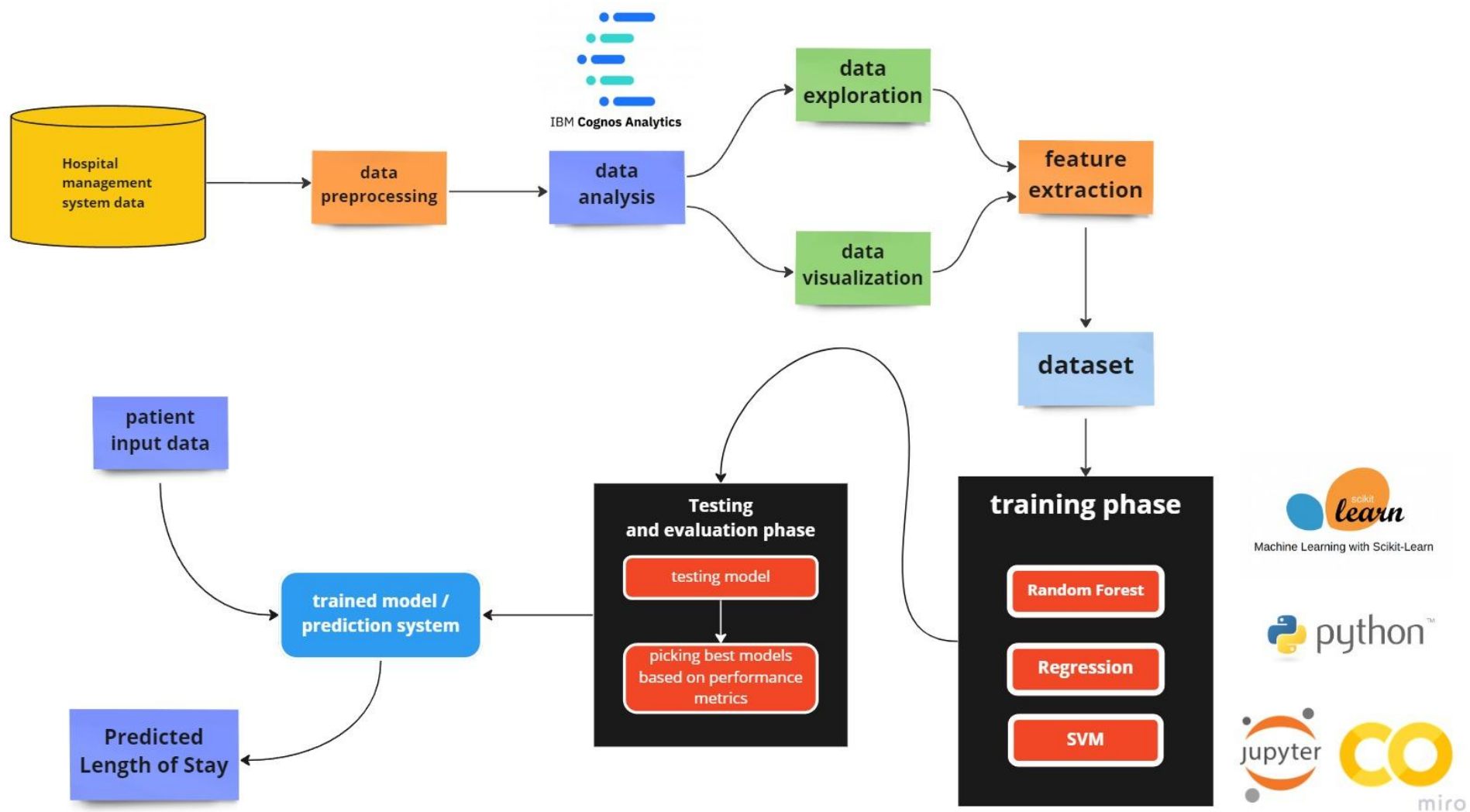
Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 November 2022
Team ID	PNT2022TMID02935
Project Name	Project - Analytics For Hospitals' Health-Care Data
Maximum Marks	4 Marks

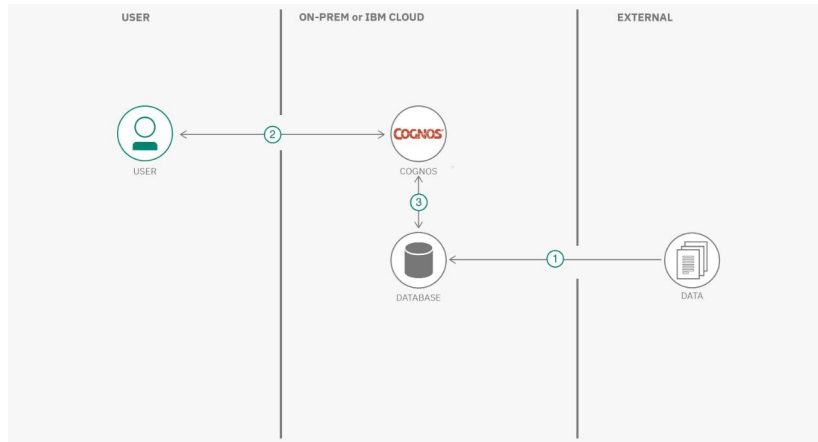
Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Example: DFD Level 0 (Industry Standard)



Example: [\(Simplified\)](#)



User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	Dashboard	USN-1	As a user, I can upload the dataset to the dashboard	I can access dashboard	High	Sprint-1
	View	USN-2	As a user, I can view the patient details	I can visualize the data	medium	Sprint-2
Admin	Analyse	USN-3	As a user, I will analyse the given dataset	I can analyse the dataset	High	Sprint-3
	Predict	USN-4	As a user, I will predict the length of stay	I can predict the length of stay	High	Sprint-4
	Collect data	USN-5	As a analyst I need to collect the dataset		High	Sprint-1
	Prepare data	USN-6	As an analyst I need to do feature extraction	I can extract the parameters that have impact the length of stay	High	Sprint-2
Visualization	Dashboard	USN-7	As a user I can prepare data by using visualization technique	I can prepare the data with visualization technique	Medium	sprint -2