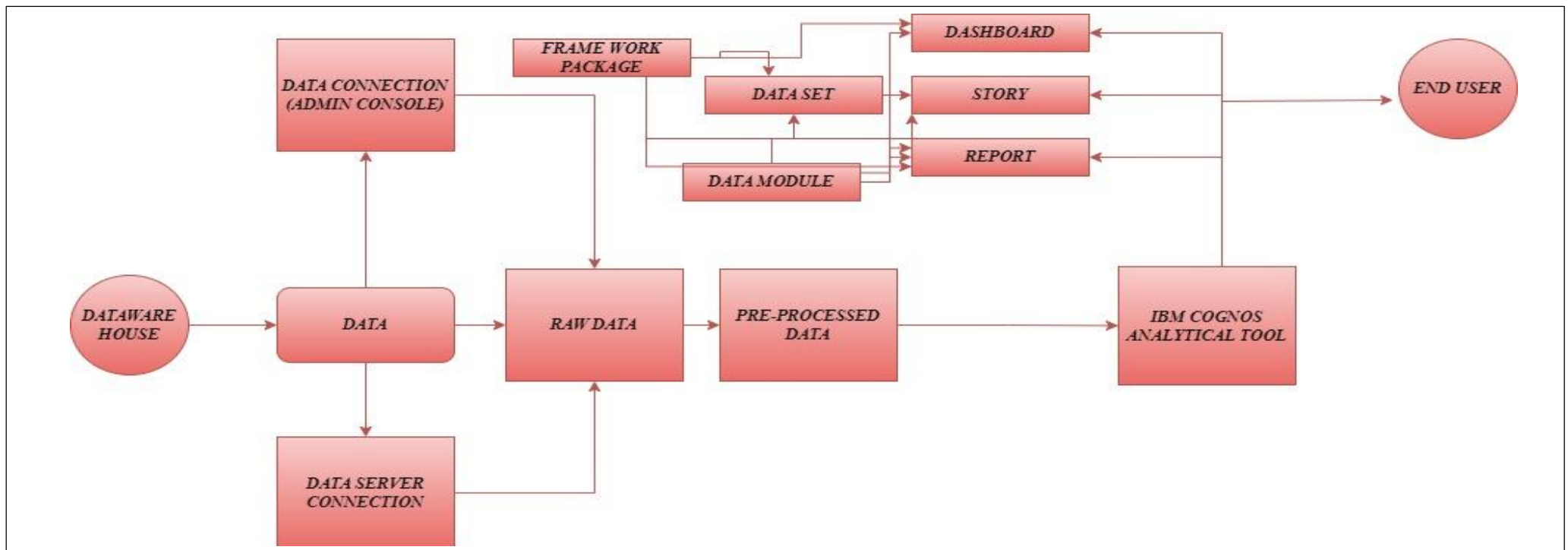


Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID01342
Project Name	Analytics for Hospitals Health-Care Data
Maximum Marks	4 Marks

Data Flow Diagrams:



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Patient	Hospitalization	USN-1	Patients are required to hospitalize if they have any medical issues	Direct Hospitalization	High	Sprint-1
	Treatment Report	USN-2	Patients should collect them treatment report and get further doctor consult	They can receive the report from hospital	High	Sprint-1
Hospital Management	Resource Allocation	USN-3	Hospital Management should allocate the Necessary resource for treating the Patients	Should be ready for any circumstance	High	Sprint-2
	Predicting Length of Stay	USN-4	The Doctors should be aware of condition of Patients to predict the LoS	Exploring the data about the patient health condition and predicting LoS	High	Sprint-1
	Resource Availability	USN-5	The Hospital Staff should be aware of available resources in hospital	Visualizing the about the resource availability	High	Sprint-1
	Staff Welfare	USN-6	The working staff should be safe and Conscious about the COVID			