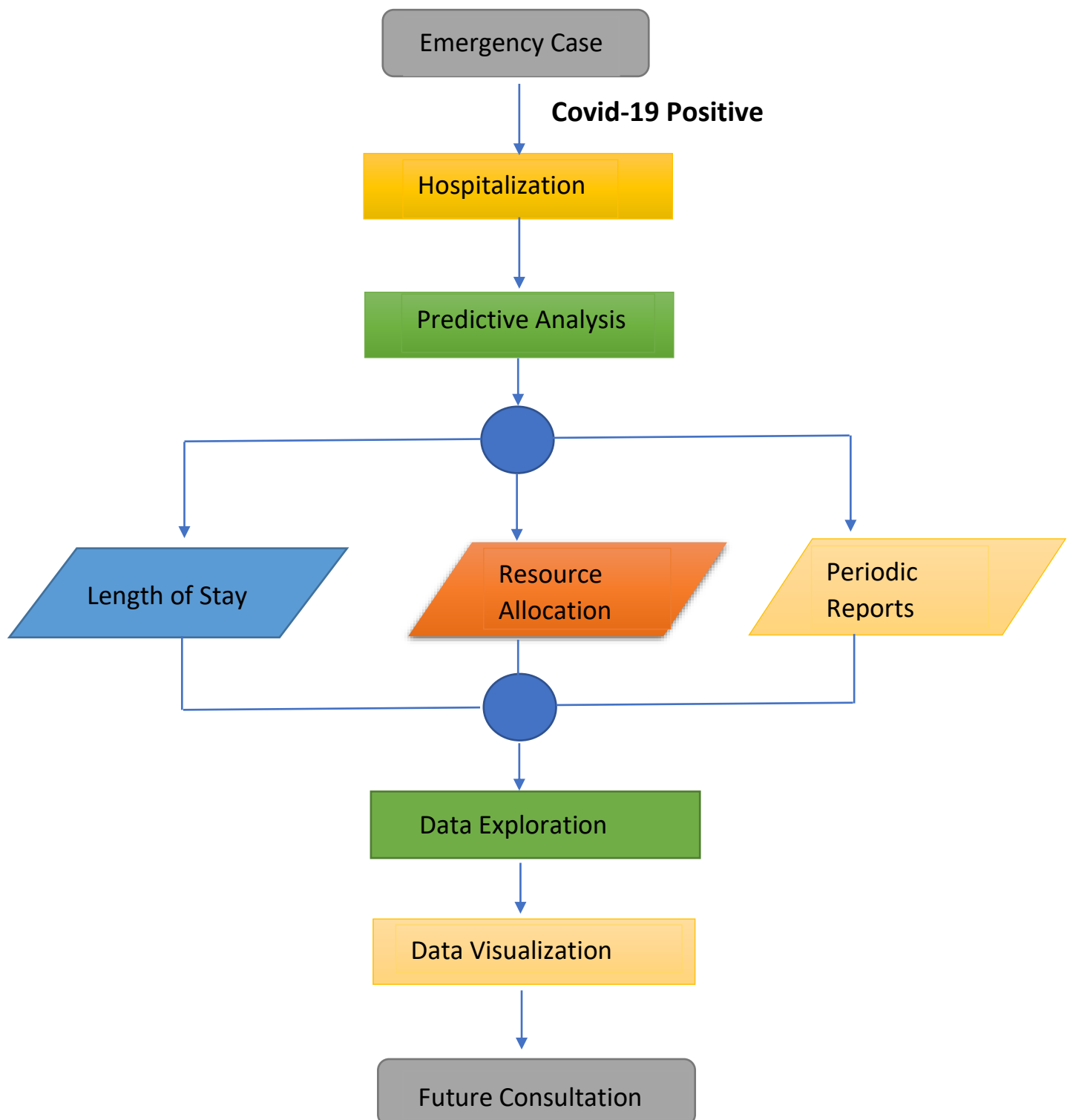


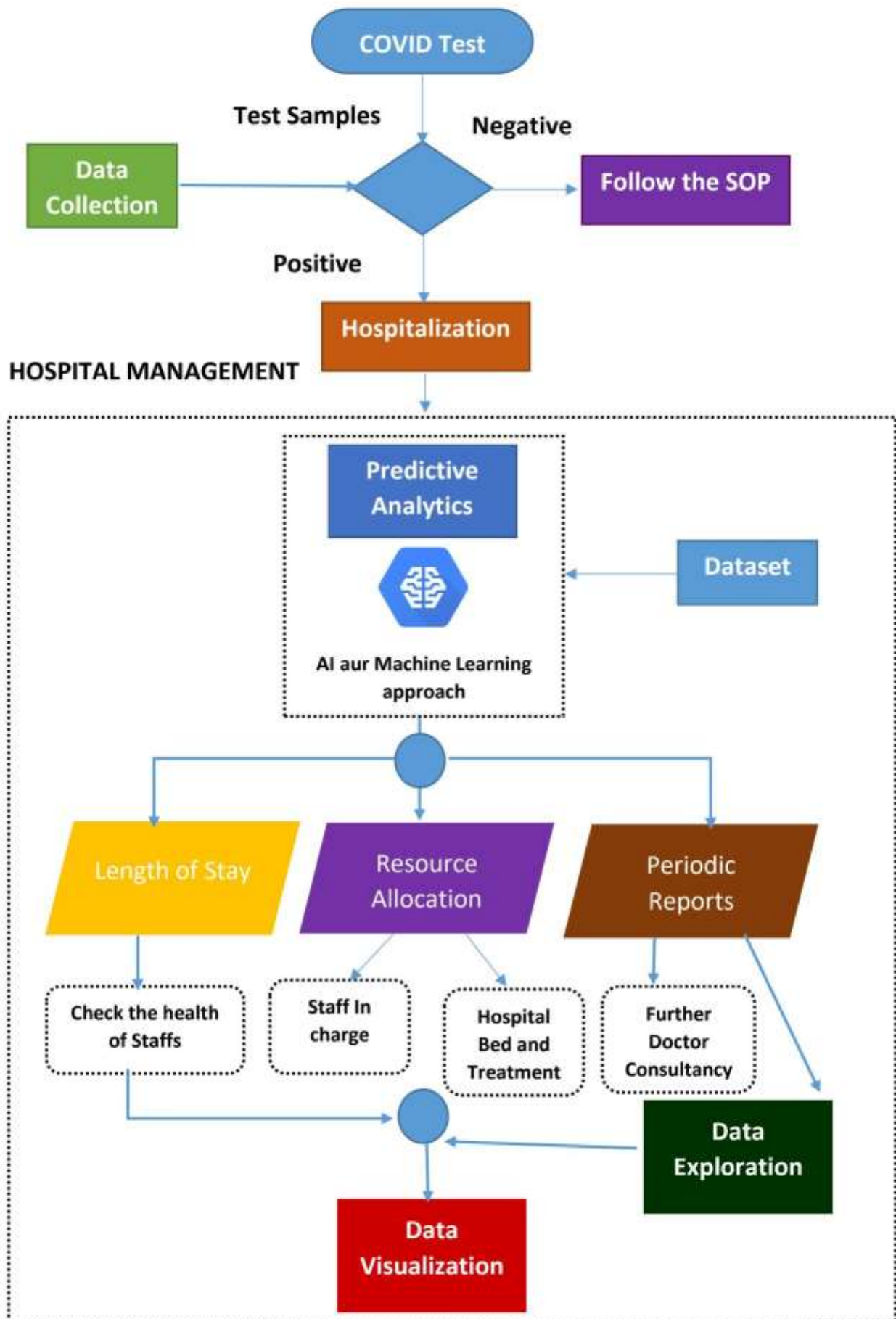
DATA FLOW DIAGRAM AND USER STORIES

Date	15.10.22
Team ID	PNT2022TMID07021
Project Name	Analytics for Hospital's Healthcare Data

LEVEL – 0



LEVEL -1



USER STORIES:

User Type	Functional Requirements	User Story No.	User Task	Acceptance Criteria	Priority
Patient	Hospitalization	USN-1	Patients are required to hospitalize if they have covid -kve	Direct Hospitalization	High
	Treatment Report	USN-2	Patients should collect their treatment report and get further doctor consult	They can receive the report from hospital	High
Hospital Management	Resource Allocation	USN-3	Hospital Management should allocate the necessary resource for treating the COVID Patients	Should be ready for any circumstance	High
	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
	Resource Availability	USN-5	The Hospital Staff should be aware of available resources in hospital	Visualizing the about the resource availability	High

	Staff Welfare	USN-6	The working staff should be safe and conscious about the covid		High
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