## Project Planning Phase Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	22 October 2022
Team ID	PNT2022TMID27811
Project Name	Project – Personal Expense Tracker Application
Maximum Marks	8 Marks

## **Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint 1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	Gurunathan .P
		USN-1	As a user, I will receive confirmation email once I have registered for theapplication	1	High	Kishor.D
	Login	USN-2	As a user, I can log into the application by entering email & password	1	High	Sri nandhan.CS
	Dashboard	USN-3	Logging in takes to the dashboard for the logged user.	`2	High	Sudheekshan kumar.S

Bug fixes, routine checks and improvisation by everyone in the team \*Intended bugs only

Sprint 2	Workspace	USN-3	Workspace for personal expense tracking	2	High	Sudheekshan kumar.S	
	Charts	USN-4	Creating various graphs and statistics of customer's data	1	Medium	Gurunathan .P	
	Connecting to IBM DB2	USN-3	Linking database with dashboard	2	High	Kishor.D	
		USN-3	Making dashboard interactive with JS	2	High	Sri nandhan.CS	
		USN-3	Wrapping up the server side works of frontend	1	Medium	Sudheekshan kumar.S	
Sprint-3	Send Grid	USN-4	Using Send Grid to send mail to the user about their expenses	1	Low	Sri nandhan.CS	
		USN-4	Integrating both frontend and backend	2	High	Gurunathan.P	
		Bug fixes,	routine checks and improvisation by everyone in the team *Intended	bugs only			
Sprint-4	Watson Assistant	USN- 6	Creating Chatbot for expense tracking and for clarifying user's query	1	Medium	Kishor.D	
	Docker	USN-1	Creating image of website using docker/	2	High	Sri nandhan.CS	
	Cloud Registry	USN-2	Uploading docker image to IBM Cloud registry	2	High	Sudheekshan kumar.S	
	Kubernetes	USN-3	Create container using the docker image and hosting the site	2	High	Gurunathan.P	
	Exposing	USN-4	Exposing IP/Ports for the site	2	High	Kishor.D	