## Project Planning Phase

Date	22 October 2022			
Team ID	PNT2022TMID42862			
Project Name	Personal Expense Tracker Application			
Maximum Marks	8 Marks			

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint 1	Registration	USN-1 USN-5	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	Manikandan Yogesh kumar
		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	High	Jagadeeshwaran
	Login	USN-3	As a user, I can log into the application by entering email & pass word	1	High	Mukilarasan
	Dashboard	USN-4	Logging in takes to the dashboard for the logged user.	`2	High	Sudhakar

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

Sprint 2	Workspace	USN-1	Workspace for personal expense tracking	2	High	Manikandan
	Charts	USN-2	Creating various graphs and statistics of customer's data	1	Medium	Jagadeeshwaran
	Connecting to IBM DB2	USN-3 USN-5	Linking database with dashboard	2	High	Mukilarasan Yokesh kumar
		USN-4	Making dashboard interactive with JS	2	High	Sudhakar
		USN-1	Wrapping up the server side works of frontend	1	Medium	Manikandan
Sprint-3	Watson Assistant	USN-2	Creating Chatbot for expense tracking and for clarifying user's query	1	Medium	Jagadeeshwran
	SendGrid	USN-3	Using SendGrid to send mail to the user about their expenses	1	Low	Mukilarasan
		USN-4 USN-5	Integrating both frontend and backend	2	High	Sudhakar Jagadeeshwaran
	Bug fixes, ro	outine check	as and improvisation by everyone in the team *Intended	bugs on	ly	
	Docker	USN-3	Creating image of website using docker/	2	High	Sudhakar
Smiret 4	Cloud Registry	USN-4	Uploading docker image to IBM Cloud registry	2	High	Mukilarasan
Sprint-4	Kubernetes	USN-1	Create container using the docker image and hosting the site	2	High	Manikandan
	Exposing	USN-2 USN-5	Exposing IP/Ports for the site	2	High	Jagadeeshwaran Yogesh kumar