**Project Planning Phase** 

Date	22 October 2022		
Team ID	PNT2022TMID10188		
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	As a user, I can register for the application by entering my email, password, and confirming my password.		High	Seenivasan
USN-2 As a user, I will rec		As a user, I will receive confirmation email once I have registered for the application	1	High	Sriram	
	Login	USN-3	As a user, I can log into the application by entering email & password	1	High	Suresh Krishna
	Dashboard	USN-4	Logging in takes to the dashboard for the logged user.	`2	High	Thirukumaran

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	Vinithraj

	Charts USN-2 Creating various graphs and statistics of customer's data		1	Medium	Seenivasan	
	Connecting to IBM DB2	USN-3	Linking database with dashboard		High	Sriram
		USN-4	Making dashboard interactive with JS	2	High	Suresh Krishna
Sprint-3		USN-1	Wrapping up the server side works of frontend		Medium	Thirukumaran
	Watson Assistant	USN-2	Creating Chatbot for expense tracking and for clarifying user's query	1	Medium	Vinithraj
	SendGrid	USN-3	Using SendGrid to send mail to the user about their expenses	1	Low	Seenivasan
		USN-4	Integrating both frontend and backend	2	High	Sriram
	Bug fixes, r	outine chec	ks and improvisation by everyone in the team *Intended	d bugs or	nly	
Sprint-4	Docker	USN-1	Creating image of website using docker/		High	Suresh Krishna
	Cloud Registry	USN-2	Uploading docker image to IBM Cloud registry		High	Thirukumaran
	Kubernetes	USN-3	Create container using the docker image and hosting the site	2	High	Vinithraj
	Exposing	USN-4	Exposing IP/Ports for the site	2	High	Seenivasan