## **PROJECT PLANNING PHASE**

## **MILESTONE AND ACTIVITY LIST**

## PERSON EXPENSE TRACKER APPLICATION

TeamID: PNT2022TMID31320

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## **Product Backlog, Sprint Schedule, and Estimation:**

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	Gokulakrishan an			
		USN-2	As a user, I will receive confirmation email once I have registered for theapplication	1	High	Guruvaruppa n			
	Login	USN-3	As a user, I can log into the application by entering email & password	1	High	Hariprasad			
	Dashboard	USN-4	Logging in takes to the dashboard for the logged user.	`2	High	Bharath			
	Bug fixes, routine checks and improvisation by everyone in the team								
		USN-1	*Intended bugs only workspace for personal expense tracking	2	High	Gokulakrisha			
	Workspace	2200		<del>-</del>		nan			
Sprint 2	Charts	USN-2	Creating various graphs and statistics of customer's data	1	Medium	Guruvaruppa n			
	Connecting to IBM DB2	USN-3	Linking database with dashboard	2	High	Hariprasad			
		USN-4	Making dashboard interactive with JS	2	High	Bharath			
		USN-1	Wrapping up the server side works of frontend	1	Medium	Gokulakrisha nani			

			Creating Chatbot for expense tracking and					
Sprint-3	Watson Assistant	USN-2	for clarifying user's query	1	Medium	Guruvaruppa n		
	SendGrid	USN-3	Using SendGrid to send mail to the user about their expenses	1	Low	Hariprasad		
		USN-4	Integrating both frontend and backend	2	High	Bharath		
Bug fixes, routine checks and improvisation by everyone in the team *Intended bugs only								
Sprint-4	Docker	USN-1	Creating image of website using docker/	2	High	Gokulakrisha nan		
	Cloud Registry	USN-2	Uploading docker image to IBM Cloud registry	2	High	Guruvaruppan		
	Kubernetes	USN-3	Create container using the docker image and hosting the site	2	High	Hariprasad		
	Exposing	USN-4	Exposing IP/Ports for the site	2	High	Bharath		