

PROJECT PLANNING PHASE

MILESTONES AND ACTIVITY LIST

DATE	7 NOVEMBER 2022
TEAM ID	PNT2022TMID39615
PROJECT NAME	SMART FASHION RECOMMENDER APPLICATION

Milestones and Activity list:

MILESTONES	ACTIVITIES	DATE
Ideation Phase	Literature Survey	05/09/2022
	Empathy Map	10/09/2022
	Problem solution	17/09/2022
	Brainstorming	22/09/2022
Project Design Phase I	Proposed Solution	24/09/2022
	Problem Solution Fit	29/09/2022
	Solution Architecture	01/10/2022
Project Design Phase II	Customer Journey	10/10/2022
	Functional requirement	15/10/2022
	Data Flow Diagram	15/10/2022
	Technology architecture	15/10/2022
Project Planning Phase	Milestones & Activity list	07/10/2022
	Sprint Delivery Plan	07/10/2022
Project Development Phase	Delivery of Sprint – 1,2,3,4	On- process

MILESTONES	ACTIVITIES
Setting up App Environment	Create IBM Cloud account
	Create flask project
	Install IBM Cloud CLI
	Docker CLI Installation
	Create an account in SendGrid
Implementing Web Application	Create UI to interact with Application
	Create IBM DB2 & connect with python
Integrating SendGrid service	SendGrid integration with python
Developing a Chatbot	Building a chatbot and Integrate to application
Deployment of App in IBM Cloud	Containerize the App
	Upload image to IBM container registry
	Deploy in Kubernetes cluster