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

Date	10 November 2022
Team ID	PNT2022TMID03333
Project Name	Airlines Data Analytics for Avaition Industry
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	User Story	User Story / Task	Story Points	Priority	Team
	Requirement	Number				Members
	(Epic)					
Sprint-1	Registration	USN-1	As a user, I can signup for the application by	1	Low	
						Nithish Kumar
			entering my email id, password and confirming that.			,Lejoy

Sprint-1	Registration	USN-2	Once I have registered for the	2	Medium	Sabarigirish,Lokesh
			application as a user, I will receive an			
			confirmation email.			
						Nithish Kumar ,
Sprint-1	Login	USN-3	To Access the application as a user, I	1	Medium	Lokesh
			can login into the application by			
			entering email & password.			
Sprint-1	Collection of	USN-4	As a user, I can collect the dataset and	1	High	Sabari Girish ,
	Dataset		start to choose the area and track it.			Lejoy
Sprint-2	Uploading of	USN-5	As a user, I could use IBM cloud to	2	High	
•	Dataset		upload the			
						Nithish Kumar
						Sabari
			given dataset and then ,I get that			Girish
			Dataset to include in cognos tool.			
Sprint-2	Preparation	USN-6	In cognus as a developer, I can validate	2	High	Lokesh , Lejoy
·			all the tables by performing			
			preparation.			
Sprint-2	Exploration	USN-7	As a user, exploring (EDA) the given	2	High	Lejoy , Nithish
			dataset			kumar
Sprint-3	Data visualization	USN-8	As a user, I can represent the flight	2	High	Lokesh , Sabari
			count by			, , , , , , , , , , , , , , , , , , , ,

			following categories.			
Sprint-3	Data visualization	USN-9	As a user, using geo map , performing visualization .	2	High	Lokesh , Nithish kumar
Sprint-3	Dashboard	USN-10	As a user, using dashboard showing count of flights by types, countries and continents.	2	High	Lejoy,Sabari Girish
Sprint-4	Report creation	USN-11	As a user, I can create the report in cognos	2	High	Nithish Kumar , Lejoy
Sprint-4	Story generation	USN-12	As a user,I can generate the story in cognos.	2	High	Lokesh , Sabari Girish
			As a user,I can establish my project in			Nithish kumar ,

2

High

Sabari Girish

Sprint-4

Establishment in

website

USN-13

website

using html