

PROJECT PLANNING PHASE

PROJECT PLANNING TEMPLATE (product backlog, sprint planning, stories, story points)

Date	22 october 2022
Team ID	PNT2022TMID28464
Project Name	Detecting Parkinson's Disease Using Machine Learning
Marks	8 marks

product backlog, sprint schedule and sprint estimation(4 marks)

use the below template for product backlog and sprint schedule

SPRINT	FUNCTIONAL REQUIREMENTS	USER STORY NO.	USER STORY/ TASK	STORY POINTS	PRIORITY	TEAM MEMBERS
SPRINT-1	REGISTER	USN-1	As a user I can register by email, password and confirm password	2	HIGH	VASUNDARA T
SPRINT-1		USN-2	As a user get confirmation mail	2	HIGH	VISHNUPRIYA N
SPRINT-1		USN-3	As a user, I can register by other sources	1	LOW	SWETHA K
SPRINT-1	LOGIN	USN-4	As a user, I can login by gmail	2	HIGH	VASUNDARA T
SPRINT-1		USN-5	As a user, I can login by other sources	1	MEDIUM	SWETHA K
SPRINT-2	DASHBOARD	USN-6	As a user, I can view and access the dashboard	2	HIGH	SWETHA K
SPRINT-2	PREDICTION	USN-7	As a user, I can enter my details for prediction	2	HIGH	VISHNUPRIYA N
SPRINT-3		USN-8	As a user, I can view the accuracy of the model	1	MEDIUM	MUKESH S
SPRINT-3		USN-9	As a user, I can verify it with others	1	LOW	MUKESH S
SPRINT-4	RESULTS	USN-10	As a user, I can get output for parkinson	2	HIGH	VASUNDARA T

SPRINT-4		USN-11	As a user, I can decide to consult the doctor	1	MEDIUM	VISHNUPRIYA N
SPRINT-3	LOGOUT	USN-12	As a user, I can logout from it	1	HIGH	MUKESH S
SPRINT-4	LOGIN/LOGOUT	USN-1,2	As a admin, I can login or logout	2	HIGH	SWETHA K
SPRINT-4	ADMINISTRATION	USN-3	As a admin, I can oversee the model	2	HIGH	MUKESH S

Project tracker, velocity & burndown chart: (4 marks)

SPRINT	TOTAL STORY POINTS	DURATION	SPRINT START DATE	SPRINT END DATE	STORY POINTS COMPLETED (AS ON PLANNED END DATE)	SPRINT RELEASE DATE (ACTUAL)
SPRINT 1	20	6 DAYS	24 OCTOBER 2022	29 OCTOBER 2022	20	29 OCT 2022
SPRINT 2	20	6 DAYS	31 OCTOBER 2022	05 NOVEMBER 2022	20	05 NOV 2022
SPRINT 3	20	6 DAYS	07 NOVEMBER 2022	12 NOVEMBER 2022	20	12 NOV 2022
SPRINT 4	20	6 DAYS	14 NOVEMBER 2022	19 NOVEMBER 2022	20	19 NOV 2022

VELOCITY:

AV=SPRINT DURATION/VELOCITY

AV=20/6=3.33

AV=3Z