UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

SPRINT DELIVERY PLAN(PRODUCT BACKLOG, SPRINT PLANNING, STORIES, STORY POINTS)

Date	22th October 2022		
Team ID	PNT2022TMID32069		
Team Leader	Deepika T (731619205010)		
Team Members	Kaviya S (731619205010) Kowsalya P (731619205010) Pavithra R (731619205010) Sudharsanan N (731619205010)		
Domain	Education		
Project Name	University Admit Eligibility Predictor		
Maximum Marks	8 Marks		

$\label{eq:product-backlog} \textbf{PRODUCT BACKLOG} \ , \textbf{SPRINT SCHEDULE AND ESTIMATION:}$

RELEASE	FUNCTIONAL REQUIREMENT (EPIC)	USER STORY NUMBER	USER STORY / TASK		PRIORITY	TEAM MEMBER S
Sprint - 3	Home	USN - 1	As a User, I will be able to view the Details of the Predictor.		Low	Kaviya
Sprint - 2	Details Form	USN - 2	I have to fill the Form with Academic Details and provide information to the Predictor.		Medium	Kowsalya, Pavithra
Sprint -1	Analysis	USN - 3	The Form Results are sent to the Model to predict the Possibilities and Results are Obtained		High	Deepika, Kaviya
Sprint - 2	Result	USN - 4	I have to be able to view the Results of the Prediction		Medium	Sudharsanan
Sprint - 3		USN - 5	I have to be able to view Alternate Universities if the Chances of My Preferred University is very less.	10	Medium	Deepika, Kaviya
Sprint - 4	Feedback	USN - 6	After Completing my Prediction, I have to Share a Feedback to the Prediction for further Improvements		Low	Deepika
Sprint - 4	Share to Friends	USN - 7	I will be able to share the Predictor to Others.	8	Low	Kowsalya, Pavithra
Sprint - 1	Model Generation	USN - 8	I have to train a Model that is able to predict the Chances of Admission Accurately		High	Sudharsanan
Sprint - 1	Model Updation	USN - 9	I have to change the Existing Model with a new Model as it gets Outdated as time passes.		Medium	Deepika, Kaviya
Sprint - 4	Technical Improvement	USN - 10	I should be able to view Feedbacks and Try to resolve their Query.		Low	Kowsalya, Pavithra

PROJECT TRACKER, VELOCITY & BURNDOWN CHART:

SPRINT	TOTAL STORY POINTS	DURATION	SPRINT START DATE	SPRINT END DATE (PLANNED)	STORY POINTS COMPLETED (AS PER PLANNED DATE)	SPRINT RELEASE DATE (ACTUAL)
SPRINT - 1	30	6 Days	24th Oct 2022	29th Oct 2022	30	29th Oct 2022
SPRINT - 2	14	6 Days	31th Oct 2022	5th Nov 2022	14	5th Nov 2022
SPRINT - 3	15	6 Days	7th Nov 2022	12th Nov 2022	15	12th Nov 2022
SPRINT - 4	21	6 Days	14th Nov 2022	19th Nov 2022	21	19th Nov 2022

VELOCITY:

AV=sprint duration/velocity

SPRINT	TOTAL STORY POINTS	DURATION	AVERAGE VELOCITY
SPRINT -1	30	6 Days	30/6=5
SPRINT - 2	14	6 Days	14/6=2.33
SPRINT - 3	15	6 Days	15/6=2.5
SPRINT - 4	21	6 Days	21/6=3.5
OVERALL	80	24 Days	80/24=3.33