UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

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

Date	23 November 2022		
Team ID	PNT2022TMID51366		
Team Leader	Arokia Rosytha S (960419104007)		
Team Members	Dhina J G (960419104020) R S Surya Kala (960419104049) Babisha A(960419104012) Roselin Meena R(960419104040)		
Domain Name	Education		

Project Name	University Admit Eligibility Predictor
Maximum Marks	8 Marks

PRODUCT BACKLOG, 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	Chandan
Sprint - 2	Details Form	USN - 2	I have to fill the Form with Academic Details and provide information to the Predictor.		Medium	Prem , Akash
Sprint -1	Analysis	USN - 3	The Form Results are sent to the Model to predict the Possibilities and Results are Obtained		High	Prem, Naveen
Sprint - 2	Result	USN - 4	I have to be able to view the Results of the Prediction		Medium	Chandan
Sprint - 3		USN - 5	I have to be able to view Alternate Universities if the Chances of My Preferred University is very less.		Medium	Prem , Akash
Sprint - 4	Feedback	USN - 6	After Completing my Prediction, I have to Share a Feedback to the Prediction for further Improvements		Low	Naveen

Sprint - 4	Share to Friends	USN - 7	I will be able to share the Predictor to Others.	8	Low	Prem
Sprint - 1	Model Generation	USN - 8	I have to train a Model that is able to predict the Chances of Admission Accurately		High	Prem , Chandan
Sprint - 1	Model Updation	USN - 9	I have to change the Existing Model with a new Model as it gets Outdated as time passes.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	Naveen, Akash
Sprint - 4	Technical Improvement	USN - 10	I should be able to view Feedbacks and Try to resolve their Query.	6	Low	Akash

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:

$AV = \underline{sprint}velocity\underline{duration}$

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

24