

UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

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

Date	22th October 2022
Team ID	PNT2022TMID37556
Team Leader	Yaram ram kiran
Team Members	Azhagiri P Abinash J Frank J
Domain	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	STORY POINTS	PRIORITY	TEAM MEMBER S
Sprint - 3	Home	USN - 1	As a User , I will be able to view the Details of the Predictor.	5	Low	Azhagiri
Sprint - 2	Details Form	USN - 2	I have to fill the Form with Academic Details and provide information to the Predictor.	6	Medium	Frank, Yaram
Sprint -1	Analysis	USN - 3	The Form Results are sent to the Model to predict the Possibilities and Results are Obtained	9	High	Abinash, Azhagiri
Sprint - 2	Result	USN - 4	I have to be able to view the Results of the Prediction	8	Medium	Frank
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	Abinash, Azhagiri
Sprint - 4	Feedback	USN - 6	After Completing my Prediction, I have to Share a Feedback to the Prediction for further Improvements	7	Low	Yaram

Sprint - 4	Share to Friends	USN - 7	I will be able to share the Predictor to Others.	8	Low	Abinash
Sprint - 1	Model Generation	USN - 8	I have to train a Model that is able to predict the Chances of Admission Accurately	13	High	Frank
Sprint - 1	Model Updation	USN - 9	I have to change the Existing Model with a new Model as it gets Outdated as time passes.	8	Medium	Yaram
Sprint - 4	Technical Improvement	USN - 10	I should be able to view Feedbacks and Try to resolve their Query.	6	Low	Azhagiri

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
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VELOCITY: $AV = \text{sprint duration} / \text{velocity}$

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	$80/24=3.33$