UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

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

Project Planning Phase

Date	6 November 2022		
Team ID	PNT2022TMID23271		
Project Name	University Admit Eligibility Predictor		

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.		Low	Thanika

Sprint - 2	Details Form	USN - 2	I have to fill the Form with Academic Details and provide information to the Predictor.		Medium	Shurya , Akash
Sprint -1	Analysis	USN - 3	The Form Results are sent to the Model to predict the Possibilities and Results are Obtained		High	Shurya, Yashwanth
Sprint - 2	Result	USN - 4	I have to be able to view the Results of the Prediction		Medium	Thanika
Sprint - 3		USN - 5	I have to be able to view Alternate Universities if the Chances of My Preferred University is very less.		Medium	Thanika , Akash
Sprint - 4	Feedback	USN - 6	After Completing my Prediction, I have to Share a Feedback to the Prediction for further Improvements		Low	Shurya
Sprint - 4	Share to Friends	USN - 7	I will be able to share the Predictor to Others.		Low	Thanika
Sprint - 1	Model Generation	USN - 8	I have to train a Model that is able to predict the Chances of Admission Accurately		High	Thanika , Yashwanth
Sprint - 1	Model Updation	USN - 9	I have to change the Existing Model with a new Model as it gets Outdated as time passes. 8 Med as time passes.		Medium	Shurya , Akash
Sprint - 4	Technical Improvement	USN - 10	I should be able to view Feedbacks and Try to resolve their Query.		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:

$AV = \underline{sprintduration/Velocity}$

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

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