

Milestone and Activity List

Date	18 October 2022
Team ID	PNT2022TMID35356
Project Name	Project - News Tracker Application
Maximum Marks	8 Marks

Milestone List	24-Oct	25-Oct	26-Oct	27-Oct	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov	17-Nov	18-Nov	19-Nov
Sprint 1 - Registration and Sign in																											
Design Sign Up & Sign in Page	1 Day																										
Email Auth		2 Days																									
DB2 Database Design			1 Day																								
Email and Password Sign in				1 Day																							
Email Confirmation on user account creation					1 Day																						
Sprint 2 - API Fetching and BackendEndpoints																											
Fetch data from Rapid API							2 Days																				
Flask-REST API coding								2 Days																			
Create timed function for fetch from API using threading									1 Day																		
Test backend										2 Day																	
Sprint 3 - UI and UX design and Connectingfrontend and backend																											
Design main Welcome Page													3 Days														
News Card Design																2 Days											
Explore Designs and Saved Design																		1 Day									
Bookmarks design																			1 Day								
Connecting Frontend and backend																				1 Day							
UI responsiveness																				2 Days							
Sprint 4 - Deployment, Testing and Integrations																											
Deploying the App on cloud																						3 Days					
Implementing Loggers																									2 Days		