## MileStone&ActivityList

## Date : 06 November 2022

## Team ID:PNT2022TMID41181

## Project Name: News Tracker Application

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| MileStoneList | 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 |
| **Sprint1-Registration andSignin** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DesignSignUp&SigninPage | 1  Day |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EmailAuth |  | 2Days | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DB2DatabaseDesign |  |  | 1  Day |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Email andPasswordSignin |  |  |  | 1  Day |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EmailConfirmationonuseraccount creation |  |  |  |  | 1  Day |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Sprint 2 - API Fetching and BackendEndpoints** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FetchdatafromRapidAPI |  |  |  |  |  | 2Days | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Flask-RESTAPIcoding |  |  |  |  |  |  |  | 2Days | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CreatetimedfunctionforfetchfromAPI  usingthreading |  |  |  |  |  |  |  |  |  | 1  Day |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Testbackend |  |  |  |  |  |  |  |  |  |  | 2Day | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Sprint 3 - UI and UX design and Connectingfrontend andbackend** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DesignmainWelcome Page |  |  |  |  |  |  |  |  |  |  |  |  | 3Days | | |  |  |  |  |  |  |  |  |  |  |  |  |
| News CardDesign |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2Days | |  |  |  |  |  |  |  |  |  |  |
| ExploreDesignsand SavedDesign |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1  Day |  |  |  |  |  |  |  |  |  |
| Bookmarksdesign |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1  Day |  |  |  |  |  |  |  |  |
| ConnectingFrontendandbackend |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1  Day |  |  |  |  |  |  |  |
| UIresponsiveness |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2Days | |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Sprint4-Deployment,TestingandIntegrations** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DeployingtheApponcloud |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3Days | | |  |  |  |
| ImplementingLoggers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2Days | |  |