

Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	18 October 2022
Team ID	PNT2022TMID12909
Project Name	Predicting the energy output of wind farm based on weather conditions.
Marks	8 Marks

Sprint	Milestone
Sprint 1	<ol style="list-style-type: none">1. User Registers into the application through entering Email Id and Password for confirmation.2. User Receives a confirmation mail for their registered Email.3. User can also register to the application through Mobile number.4. User logs in into the website using Email Id and password.
Sprint 2	<ol style="list-style-type: none">1. User can access the dashboard.2. User enters the required details of weather conditions to get the desired turbine power output based on our model's prediction.
Sprint 3	<ol style="list-style-type: none">1. Application stores the predictions, that can be used for future analysis.2. The data stored has to be maintained securely.
Sprint 4	<ol style="list-style-type: none">1. Administrator should properly maintain the website and update it whenever required.