

PROJECT DEVELOPMENT PHASE (SPRINT CONTENTS)

Date	07 November 2022
Team ID	PNT2022TMID35748
Project Name	Predicting the energy output of wind turbine based on weather condition

SPRINTS	CONTENT
Sprint-1	1.Data Collection <ul style="list-style-type: none">Download or Create Dataset 2.Data Pre-Processing Import Required Libraries Analyze The Datasets Splitting Data Into Independent And Dependent Variables
Sprint-2	3.Model Building <ul style="list-style-type: none">Choose the Appropriate ModeCheck The Metrics Of The ModellSave the Model 4.API Integration <ul style="list-style-type: none">Generate Weather API Key
Sprint-3	5.Application Building <ul style="list-style-type: none">Flask AppHtml pagesTesting
Sprint-4	6. Train The Model On IBM <ul style="list-style-type: none">Register For IBM CloudTrain The ML Model On IBMIntegrate Flask With Scoring End Point