PRIOR KNOWLEDGE

TEAM ID: PNT2022TMID40686

TITLE: Predicting The Energy Output Of The Wind Turbine

Based On Weather Condition

One should have knowledge on the following Concept

SUPERVISED AND UNSUPERVISED LEARNING:

https://www.google.com/url?sa=t&source=web&rct=j&url=https://www.simplilearn.com/tutorials/machine-learning-tutorial/supervised-and-unsupervised-learning&ved=2ahUKEwiekeGfsrT7AhUfSWwGHXkBC5gQFnoECDAQAQ&usg=AOvVaw13ziv7Q4behYJLtmMBRuWt

REGRESSION CLASSIFICATION AND CLUSTERING:

 $\frac{https://www.google.com/url?sa=t\&source=web\&rct=j\&url=https://cloudvane.net/data-science/machinelearning-101-clustering-regression-and-classification/\&ved=2ahUKEwjszvm3s7T7AhXd73MBHSjXCQYQFnoECEQQAQ\&usg=AOvVaw3_QnCT-F2aGuEXhj2iFSVq}$

RANDOM FOREST:

 $\frac{https://www.google.com/url?sa=t\&source=web\&rct=j\&url=https://builtin.com/data-science/random-forestalgorithm\&ved=2ahUKEwiLmYzms7T7AhVx1HMBHWdaC64QtwJ6BAhaEAE\&usg=AOvVaw2ghlEdZY4-oSQaOM7GpykO$

FLASK:

https://www.fullstackpython.com/