

Pre-Requisites

Date	18 November 2022
Team Id	PNT2022TMID07751
Project Name	Machine Learning-Based Predictive Analytics for Aircraft Engine

In order to develop this project we need to installed following software/packages:

Anaconda Navigator

cmd. C:\WINDOWS\system32\cmd.exe

```
Microsoft Windows [Version 10.0.19044.1706]
(c) Microsoft Corporation. All rights reserved.

(base) C:\Users\Dell>conda --version
conda 4.12.0

(base) C:\Users\Dell>
```

To build Machine learning models we installed the following packages:

- Sklearn
- NumPy
- Pandas

- Matplotlib
- Flask

Prior Knowledge

we referred the given videos and gain the required knowledge