

## ***Pre-Requisites***

<i><b>Team Id</b></i>	<i><b>PNT2022TMID16815</b></i>
<i><b>Project Name</b></i>	<i><b>Machine Learning-Based Predictive Analytics for Aircraft Engine</b></i>

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

*Anaconda Navigator*

```
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*