

## Project Group: Machine Learning for Predictive Maintenance

Minutes for April 28, 2021. 09:00 - 11:00

**Present:** Tanja Tornede(*Supervisor*), Christopher Zinda, Paul Fährmann, Sanjay Gupta, Vinay Kaundinya.

**Minutes-taker:** Vinay Kaundinya

### Topics Discussed:

#### *Implementation*

*Details* —

1. Team discussed implemented classes in the weeks(W15 and W16).
2. Dataset parser needs to be changed to attributes(sensors) with timeseries, which was attributes with sensors.

#### *Demo*

*Details* —

1. Dataset parser output was discussed and each instance to be changed to consider entire timeseries data up to that point and not only a single row of data.

#### *Others topics*

*Details* —

1. Abstract classes for transformers, hi and rul to be implemented by the team.

### Next Meeting:

1. Date and time: May 06, 2021 at 10:00 - 12:00
2. Person responsible for minutes: Christopher Zinda