

## Project Group: Machine Learning for Predictive Maintenance

Minutes for February 18, 2021. 09:00 - 11:55

**Present:** Tanja Tornede (*Supervisor*), Anurose Prakash, Christopher Zinda, Gourav Prakash, Paul Fährmann, Saghar Heidari, Sanjay Gupta, Selami Hoxha, Vinay Kaundinya

**Minutes-taker:** Gourav Prakash

### Topics Discussed:

*The final version of the Study report was submitted.*

*Details —*

1. From now on only minor mistakes like missing words, broken links, and alignment can be changed and push in the topic folder.
2. No major changes are allowed in the Study Report.

*Starting of the Milestone 3*

*Details: Things had to be done —*

1. System architecture document setup: A LaTeX document has to be set up in which the system architecture can be described.
  - Data Format
  - System Architecture
  - Quality Assurance
2. Find a way to mention already existing similar elements, like existing document formats for time series data or existing libraries for specific purposes.
3. For each, explain the general idea/task that is solved and discuss advantages/disadvantages in the document. First Version of General Sequence Diagram.

*Additional Information —*

1. Person Involved: Tanja Tornede and Teams

*Tasks for the next week*

*Details —*

1. The first version of a general sequence diagram.

*Additional Information —*

1. Person Involved: Sanjay, Anurose, Gourav, and Christopher.

*Details* —

1. The first version of interface, class, and method definition.

*Additional Information* —

1. Person Involved: Sanjay, Anurose, Gourav, and Christopher.

*Details* —

1. The first version of data format.

*Additional Information* —

1. Person Involved: Selami, Saghar, Vinay, and Paul.

**Next Meeting:**

1. Date and time: February 25, 2021 at 09:00 - 11:00
2. Person responsible for minutes: Paul Fährmann