**Week 1 Update**

**Introduction**

Welcome to the very first weekly update on “Event Detection for Powered Limb Prostheses” project. The update’s purpose is to inform you about the progress and receive some feedback, which is very appreciated.

**Supervision Meeting**

**Tuesday, Week 3 13:00**

* Discussed the initial report.
* James[[1]](#footnote-1) is preparing the existing rig for the demo in Week 2.

**Other Progress (Week 1 + Semester 1)**

* Research on the project management, academic writing, note-taking.
* Setting up a GitHub repository and project.

**Objectives**

* Send the first draft of the initial report to Peter by Tuesday, Week 3.
  1. Compile the key texts in a table. (Monday, Week 2)
  2. Identify what to seek in the papers. (Monday, Week 2)
  3. Create a table of notes. (Wednesday, Week 2)
  4. Create an outline of the report. (Friday, Week 2)
  5. Link the outline and the notes. (Monday, Week 3)
* Repeat the data analysis done on this project last year (Wednesday, Week 2)

**Comments**

The literature review notes are available in OneNote and can be viewed in a web-browser: [Notes](onenote:https%3A//d.docs.live.net/51FE703E0FDAC15F/%D0%94%D0%BE%D0%BA%D1%83%D0%BC%D0%B5%D0%BD%D1%82%D1%8B/Project%2520KNEE/Initial%2520Report.one%23Notes&section-id=%7B46566BFC-F5B3-DA4C-A659-1C58AEDB18EF%7D&page-id=%7B6BBCB792-D227-FF4C-9954-581EA5816646%7D&end)  ([Web view](https://onedrive.live.com/view.aspx?resid=51FE703E0FDAC15F%21s4cb1931008084d7b843a1456ddb1c766&id=documents&wd=target%28Initial%20Report.one%7C46566BFC-F5B3-DA4C-A659-1C58AEDB18EF%2FNotes%7C6BBCB792-D227-FF4C-9954-581EA5816646%2F%29)).

The GitHub repository and project are private, if you would like an access, please send me your GitHub username.

Repeating last year’s data analysis is important as it will help me understanding the data format (likely to be using the same equipment) and refining the methodology (if needed).

1. The person who did the same project and designed the rig. Currently, doing MRes at York. [↑](#footnote-ref-1)