

# Project Updates: 27-10-2023

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# Introduction

This master record collates weekly project updates to produce a thorough insight into progress within a single document. Each section consists of a week's update. Within each section are the following subsections and descriptions:

- **Supervision Meetings:**

Consists of a listing in table format of the supervision meetings that have occurred since the last update, including dates, attendees, and a brief description of discussions and actionable items.

- **Actionable Items Recap:**

Consists of a listing in table format of the actionable items from the previous week, briefly discussing the progress made and pending tasks.

- **Additional Project Updates:**

Consists of updates that weren't 'actionable items' from the previous week, such as brief overviews of experiments conducted, data collected, and research findings.

- **Next Week's Agenda:**

Consists of a listing in table format of the actionable items to complete before the next weekly update, including task descriptions, rough timelines, and success metrics.

- **Comments & Concerns:**

Consists of a brief analysis of comments or observations about other aspects of the project, such as facilities, work environment, and any outside interest in the project. Furthermore, outlines any concerns about the project.

# 1 27-10-2023

## 1.1 Supervision Meetings

| Date                  | Agenda  | Actionable Items                                      | Attendees  |
|-----------------------|---|---|--|
| 31/10/2023 (upcoming) | <ul style="list-style-type: none"><li>• Pinpointing project scope/objectives.</li><li>• Laying out rough schedule based on project objectives.</li><li>• Getting started on pre-reading/literature review.</li><li>• Discussing organisational tips/workflows.</li><li>• Schedule for re-occurring meetings.</li><li>• (more to be added if I can think of anything else important)</li></ul> | <ul style="list-style-type: none"><li>• N/A</li></ul> | <ul style="list-style-type: none"><li>• Sidharth Shanmugam</li><li>• Paul Mitchell</li><li>• Benjamin Henson</li></ul> |

## 1.2 Actionable Items Recap

| Actionable Item   | Progress Report   | Pending Tasks  |
|---|---|--|
| <ul style="list-style-type: none"><li>• Actionable item 1</li></ul> | <ul style="list-style-type: none"><li>• Progress report 1</li><li>• Progress report 2</li><li>• Progress report 3</li></ul> | <ul style="list-style-type: none"><li>• Pending task 1</li><li>• Pending task 2</li><li>• Pending task 3</li></ul> |
| <ul style="list-style-type: none"><li>• Actionable item 2</li></ul> | <ul style="list-style-type: none"><li>• Progress report 1</li><li>• Progress report 2</li><li>• Progress report 3</li></ul> | <ul style="list-style-type: none"><li>• Pending task 1</li><li>• Pending task 2</li><li>• Pending task 3</li></ul> |

Since this is the first weekly report and supervision meetings haven't previously taken place, there are no actionable items to reflect on. Therefore, a boilerplate table is provided above to outline the structure for future weeks.

## 1.3 Additional Project Updates

| Additional Update                 | Description  |
|-----------------------------------|--|
| Created weekly updates automation | <ul style="list-style-type: none"><li>• Created weekly-updates GitHub repository.</li><li>• Branch contains templates which I update each week.</li><li>• Jenkins CI/CD to pull the templates, compile LaTeX to generate PDFs.</li><li>• PDFs then downloaded and emailed accordingly.</li></ul> |

Since this is the first weekly report and work on this project hasn't commenced yet, there are no additional updates to reflect on.

## 1.4 Next Week's Agenda

| Actionable Item   | Description   | Success Metrics   | Target    |
|-------------------|---|---|-----------|
| Actionable item 1 | <ul style="list-style-type: none"><li>• Description point 1</li><li>• Description point 2</li><li>• Description point 3</li></ul> | <ul style="list-style-type: none"><li>• Success metrics 1</li><li>• Success metrics 2</li><li>• Success metrics 3</li></ul> | Thursday  |
| Actionable item 2 | <ul style="list-style-type: none"><li>• Description point 1</li><li>• Description point 2</li><li>• Description point 3</li></ul> | <ul style="list-style-type: none"><li>• Success metrics 1</li><li>• Success metrics 2</li><li>• Success metrics 3</li></ul> | Wednesday |

The future week's agenda will be discussed in the upcoming supervision meeting. Above is a boilerplate table to outline the structure for future weeks.

## 1.5 Comments & Concerns

No comments or concerns at the moment.