**Week 1 6-8 January**

I whilst communicating with classmates decided on the project.

what type of materials I would need.

who is the target audience?

**Week 2 11-16 January**

Communicated with the target audience and decided on what-if questions.

Began prototyping and workshopping ideas.

**Week 3 18 – 21 January**

Continued work on user digital input and weight tracking.

I got the angle of the micro bit and began to try to get it to track reps.

**Week 4 8 – 12 January**

Designed flow charts.

I noticed a problem with my original weight selection process and redesigned the system.

**Week 5 15th – 19th January**

Started work on radio communication.

Created a way for the angle to be sent via radio communication.

Continued work on flowcharts.

**Week 6 22th – 26th January**

Continued work on flowcharts.

Completed some of the write-up process.

**Week 7 29th of January – 2nd of February**

Got an angle to finally work.

Sending data to the database.

Stored data correctly.

**Week 8 19th of January – 23rd of February**

Began designing a system to graph data.

Got a basic bar chart system.

Began implementing a calorie tracker.

Used a function to call the code from another file.

**Week 8 26th of January – 1st of march**

Completed calorie burned per minute and implemented it into the database.

Completed gender assignment.

Completed a what-if question.

Created a system to connect to different accounts and be able to compare data in bar charts.