**Phase 10 Proposal Timeline**

A Gantt chart is a project management tool assisting in the planning and scheduling of projects of all sizes, although they are particularly useful for simplifying complex projects. Project management timelines and tasks are converted into a horizontal bar chart, showing start and end dates, as well as dependencies, scheduling and deadlines, including how much of the task is completed per stage and who is the task owner. Project management solutions that integrate Gantt charts give managers visibility into team workloads, as well as current and future availability, which allows for more accurate scheduling. Gantt charts have been around for nearly a century, having been invented by Henry Gantt, an American mechanical engineer, around 1910. This is useful to keep tasks on track when there is a large team and multiple stakeholders when the scope changes.

The following sections have been given based on the requirements gathering and developing and testing the application. This cover from scratch to the completion of the project.