



Introduction

The purpose of the project is to firstly gather reliable, primary, and secondary benchmark data for computer hardware components. Secondly, this data will then be stored in a database, where the data will then be displayed through a front-end web page.

Aims & Objectives

Aims.

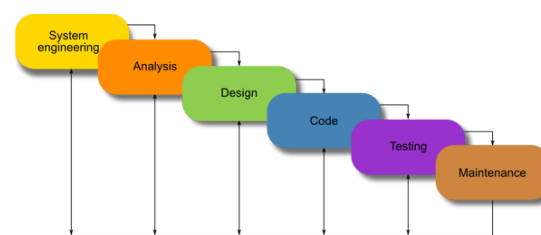
- 1. Successfully benchmark all designated computers.
- 2. Successfully create the recommendation tool.
- 3. Gain a further understanding of the subject.

Objectives.

- 1a. Research into appropriate benchmarking software.
- 2a. Research into what assets are needed for the implementation.
- 3a. Research subjects throughout the project duration.

Development Methodology

The development methodology that was chosen for the project was the Waterfall Methodology, however with a few minor changes, such as philosophy etc.



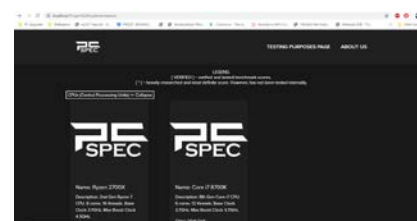
Implementation Requirements

- Provide a familiar and easy to use design.
- Must allow users to view extra information oh hardware, such as description, benchmark score etc.
- Must allow users to see the purpose of web application.
- Must have a professional design.
- Must allow users to select which hardware information they would like to see at a time.
- Must allow users to navigate multiple pages

Implementation & Findings

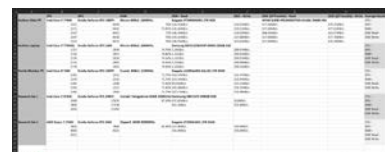
Implementation.

Home page calling the data from the database.



Findings.

All primary and secondary benchmark data.



Conclusion & Reflections

Conclusions.

- All (available) benchmark data was gathered successfully.
- The aims and objectives were met successfully.
- If the project were to be undertaken again, a razor-based implementation would be utilised.

Reflections.

- The overall project has honed a few of my skills learnt from university.