

2 Developing

2.1 Implementing the planned solution

Here you must provide **evidence of implementing the planned solution to the task and tracking the implementation**. This will involve the implementation of the plan created in stage 1, reviewing or adjusting the plan if required.

The evidence may be recorded using appropriate techniques such as software, logbooks (electronic, manual or both), work diaries, reports, etc.

You should produce a **prototype application** and **produce evidence of the following:**

- Source code listing
- UI design
- Unfamiliar Libraries used
- How to handle errors
- Internal documentation
- Naming of variables
- Advanced data structures

(25 marks)

2.2 Testing the implemented solution

You should **test the implemented solution, tracking any changes and making amendments where required.** (10 marks)

2.3 Managing the project

You should **manage the project in line with the project plan** drawn up earlier. (5 marks)
