AQA Computer Science | NEA - 03/30/17

Checklist for the project document of the Non Exam Asssessment

Analysis [9]
Methods and sources
Identifying a third party [End User]
Further research
Prototyping and critical path
Clear description of the problem
Outline on how to problem was researched
Statement indicating who the problem is being solved, and background info on them
List of objectives [WELL DEFINED AND APPROPRIATE]
Modelling (Diagrams) of the problem
Current System (if appropriate)
Design [12]
Sequencing [Logic solutions before coding them]
structure / hierarchy chart a system flowchart data flow diagram non-standard diagrams
Document how important elements of your solution work
Algorithms Data structures File structure and organisation Database design Queries HCI Hardware selection/design
The documented design should include evidence of the data structures and algorithms the student intended to use
Implementation [42] (Completeness of solution [15], Techniques used [27])
Achieve All or Almost All of the objectives
Objectives are reasonable and not unjustifiably easy
Testing [8]
Comments should be included in the program code to highlight where techniques have been used
Notes pointing out paticualr techniques used
Tests show that purpose has been fufilled [Doesn't have to be on the final version]
Evidence showing that the system works must be presented
Each test described and explained [its purpose if not self-evident the test data used the expected test outcome the

actual outcome]
Evaluation [4]
Explanation of how well the objectives have been met and how this was achieved
Discuss how the solution can be improved
Analysis of feedback from the third party who was involved at the analysis staMake and Share Free Checklists
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