Configuration Items

After thoroughly reviewing the software and analysing the project brief we have identified the following configuration items.

CIs have been classified using an adaptation of the IBM standard [1]. The original IBM standard had to be adapted because it is intended for large enterprise projects. Each CI has been assigned five characteristics:

- An ID, to improve traceability.
- A name, which describes it and links it to the project brief.
- A classification, which indicates what kind of item it is.
- Dependencies, which indicate how the CI is related to other CIs.
- An owner, the person or people who are responsible for the CI.

ID	Name	Classification	Dependencies	Owner
CI1	Website	Web	CI2-8, CI10, C13	Web Developer
CI2	User Manual	Documentation	CI9, CI10	Graphic Designer and Developers
CI3	GUI Report	Documentation	C19	Graphic Designer
CI4	Testing Report	Documentation	CI12	Test Leader
CI5	Testing Results	Documentation	CI12	Testers
CI6	Methods and Plans	Documentation		Team Leader
CI7	Risk Assessment and Mitigation	Documentation		Risk Manager
CI8	Requirements Elicitation	Documentation		Team Leader and Head Developer
C19	GUI	Software		Graphic Designer and Developers
CI10	Code	Software	CI11	Head Developer and Developers
CI11	Architecture	Software		Head Developer
CI12	Testing	Software		Test Leader and Testers
CI13	Game Executable	Software	C10	Head Developer

References

 IBM Knowledge Center, "Configuration Items" [Online]. Available: <u>https://www.ibm.com/support/knowledgecenter/SSANHD_7.6.0.3/com.ibm.sccd.doc/config/c_config_item.html</u> [Accessed: Feb. 14, 2018].