**Section: Project Management (Advocate: Mike Watkins)**

**P1: Devise project aims and objectives for a chosen scenario.**

|  |
| --- |
| <https://github.com/MarkB19988/CapstoneProject2-SpaceInvadersReboot/blob/master/README.md#11-project-overview-aims-and-objectives>  **COMPLETED** |
| The link provided points to a section of my ‘Space Assault’ capstone project that gives an overview of the goal of the goal of the project and provides the project aims and objectives that I have devised. |

**P2: Produce a project management plan that covers aspects of cost, scope, time, quality, communication, risk and resources.**

|  |
| --- |
| <https://github.com/MarkB19988/CapstoneProject2-SpaceInvadersReboot/blob/master/README.md#project-management-plan>  **COMPLETED** |
| The link provided directs to my ‘Space Assault’ project management documentation. Sections 1.2 - 1.9 talk about all of the above aspects and what effect they will have on the ‘Space Assault’ project. |

**P3: Produce a work breakdown structure and a Gantt Chart to provide timeframes and stages for completion.**

|  |
| --- |
| <https://github.com/MarkB19988/CapstoneProject2-SpaceInvadersReboot#16-time-mangementschedule>  **COMPLETED** |
| This link points to the planning section of my Space Assault project documentation. This section contains a Gantt Chart that shows an estimate for the completion time for each part of our project and a work breakdown structure of my user stories and their assigned point value that is based on the challenge that they will bring to the project. |

**P4: Carry out small-scale research by applying qualitative and quantitative research methods appropriate for meeting project aims and objectives.**

|  |
| --- |
| <https://github.com/MarkB19988/CapstoneProject1-ZSL/blob/master/README.md#quantitative-research-survey>  <https://github.com/MarkB19988/CapstoneProject1-ZSL/blob/master/README.md#qualitative-research-client-feedback> |
| The first link provided points to the section of my ZSL project documentation that covers our Quantitative research I carried out for the project, we did this in the form of a survey that we gave to other class members and asked them to rate each statement/question with a value of 1-10. The second link points to the section that covers the Qualitative part of my research I carried out. This involved me arranging a presentation and a meeting with the client in which I collected feedback and opinions on our concept.  **COMPLETED** |

**P5: Analyse research and data using appropriate tools and techniques.**

|  |
| --- |
| <https://github.com/MarkB19988/CapstoneProject1-ZSL/blob/master/README.md#analysis-of-the-research-meeting-with-client-and-student-survey> |
| The above link points to the section of my ZSL project documentation that covers our analysis of the research and what we were able to extrapolate from our results and feedback.  **COMPLETED** |

**P6: Communicate appropriate recommendations as a result of research and data analysis to draw valid and meaningful conclusions.**

|  |
| --- |
| <https://github.com/MarkB19988/ZSL-Amazing-Animal-Rescue#visual-adaptions>  <https://github.com/MarkB19988/ZSL-Amazing-Animal-Rescue#vi-adapting-to-feedback>  **COMPLETED** |
| The above links point to two sections of my ZSL project documentation that shows the different changes we have made to our game in response to client feedback and research. The first link includes a table that shows what graphical changes we made after our research. The second link points to a section that covers the conclusions that we were able to take away from the research, this includes other changes that were not aesthetic. |

**P7: Reflect on the value of undertaking the research to meet stated objectives and own learning and performance.**

|  |
| --- |
| <https://github.com/MarkB19988/CapstoneProject1-ZSL/blob/master/README.md#value-of-undertaking-research>  **COMPLETED** |
| This link points to a section of my ZSL documentation that reflects on the value of our research and how it contributed to me achieving the project aims and objectives and how it improved my own knowledge and contributed to my own learning. |

**M1: Produce a comprehensive project management plan, milestone schedule and project schedule for monitoring and completing the aims and objectives of the project.**

|  |
| --- |
|  |
| Please provide a short (between 3 to 8 well considered, fully proofread and reflected sentences) explanation that justifies why the evidence/links you have provided is suitable as evidence of this requirement |

**M2: Evaluate the accuracy and reliability of different research methods applied.**

|  |
| --- |
| Please use this section to provide all appropriate, valid and checked http Links that point to your evidence; use multiple lines to separate multiple links |
| Please provide a short (between 3 to 8 well considered, fully proofread and reflected sentences) explanation that justifies why the evidence/links you have provided is suitable as evidence of this requirement |

**M3: Evaluate the selection of appropriate tools and techniques for accuracy and authenticity to support and justify recommendations.**

|  |
| --- |
| Please use this section to provide all appropriate, valid and checked http Links that point to your evidence; use multiple lines to separate multiple links |
| Please provide a short (between 3 to 8 well considered, fully proofread and reflected sentences) explanation that justifies why the evidence/links you have provided is suitable as evidence of this requirement |

**M4: Evaluate the value of the project management process and use of quality research to meet stated objectives and support own learning and performance.**

|  |
| --- |
| Please use this section to provide all appropriate, valid and checked http Links that point to your evidence; use multiple lines to separate multiple links |
| Please provide a short (between 3 to 8 well considered, fully proofread and reflected sentences) explanation that justifies why the evidence/links you have provided is suitable as evidence of this requirement |

**D1: Critically evaluate the project management process and appropriate research methodologies applied.**

|  |
| --- |
| Please use this section to provide all appropriate, valid and checked http Links that point to your evidence; use multiple lines to separate multiple links |
| Please provide a short (between 3 to 8 well considered, fully proofread and reflected sentences) explanation that justifies why the evidence/links you have provided is suitable as evidence of this requirement |

**D2:Critically evaluate and reflect on the project outcomes, the decision making process and changes or developments of the initial project management plan to support justification of recommendations and learning during the project.**

|  |
| --- |
| Please use this section to provide all appropriate, valid and checked http Links that point to your evidence; use multiple lines to separate multiple links |
| Please provide a short (between 3 to 8 well considered, fully proofread and reflected sentences) explanation that justifies why the evidence/links you have provided is suitable as evidence of this requirement |