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

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

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| Link: https://github.com/matthewsides/ZSL-Green-House-Menace |
| This is evidenced under the "Specification" heading and sub heading "Concept" in the ZSL README.md. This is applicable to the criteria as it explains the background, aims and objectives for a chosen project, in this case ZSL. |

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

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| Link: https://github.com/matthewsides/ZSL-Green-House-Menace |
| This is evidenced in the ZSL repository as it includes a gant chart excel file, which shows the time frame, when client and group meetings were held, under the heading "project backlog" the criteria is also further presented as the amount of time is scaled out to each action and who's responsible for completion . The scope is also covered under the game overview heading and in the subheading scope and with regards to the resources used this is documented in the IDE section. |

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

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| Link: https://github.com/matthewsides/ZSL-Green-House-Menace |
| The evidence for this criteria can be found in the "ZSL" repository with a separate excel file containing a gant chart for the project and the README.md under the heading "project backlog" providing or showing a structural breakdown of the work between group members, including time allocated and whether it was completed in that time frame. |

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

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

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

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| 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 |

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

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| 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 |

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

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| Link: https://github.com/matthewsides/ZSL-Green-House-Menace |
| This is evidenced under the "project backlog" heading and in the Gannt chart excel file in the ZSL repository. This constitutes as evidence as the gannt chart and project backlog show a comprehensive project management plan with a milestone/project schedule used in the monitoring and completion of aims and objectives for a project (ZSL). |

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

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| 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 |

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

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| Link: https://github.com/matthewsides/ZSL-Green-House-Menace/blob/master/README.md |
| This is evidenced under the sub heading "IDE" in the ZSL README.md. This constitutes as evidence as it explains the reasons behind using certain tools and techniques for a project, instead of using other tools or techniques. |

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

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| Link: https://github.com/matthewsides/ZSL-Green-House-Menace/blob/master/README.md  <https://www.linkedin.com/pulse/importance-cpd-its-contribution-improved-own-learning-matthew-sides/?published=t> |
| This is evidenced under the heading "evaluation" and subheadings " Importance of team dynamics in the success and/or failure of group work", which delves into the value of project management, "self contribution", which talks about my own performance during a project. Whilst evidence of evaluationand how it supports my own learning is presented in the linkedin CPD article. |

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

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| 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 Done |

**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.**

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| 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  Done |