

Project Proposal – Industrial-Based Project (75%)

Student **Ashley Rees**

Grade

58

Intro / A&O		
Project title; Identification of a specific problem to be investigated; Well-defined aims and SMART objectives; Explaining why this project is worth doing; Discussion of what the project needs to do in order to be a success; Description any deliverables that will be produced at the end of the project <i>Good introduction justifying the project Good aim and clear sensible objectives</i>	20	14
Literature Review		
Description of how the work to be done by in the project relates to the work identified in the literature review; Discussion of any ethical issues raised by the project Identifying what has already been done within the field; Topic familiarity; Literature review using appropriate sources - journal papers and book chapters rather than just websites; Selection of relevant models & concepts <i>When referring to an author use the family name only. You don't need to give a bio of each author. You must explain figures, don't assume the reader will wait them out. The literature review identifies some good points but spends too much time describing things rather than considering their use</i>	25	13
Analysis Methodology		
Clear statement of which development methods are to be used and why they are appropriate; Clear statement of which tools are to be used and why they are appropriate; Clear description of how data collected will be analysed <i>The methodology is good but remember that you have to build/test something How are you going to compare the two OSes? Penetration testing?</i>	25	13
Resources / Planning		
List of any deliverables; Clear diagram showing both timing and resource use; Completed ethics form; Limited and relevant appendices <i>Good resource list.</i>	15	10
Document Presentation		
Correct spelling, grammar and punctuation; Flow of narrative/fluency; Coherence; Word processed ; Correct use of referencing with bibliography; Strict word limit <i>Put the reference numbers immediately after the author name(s). Remember to caption all tables and figures. Incorrectly formatted list of references.</i>	15	8
TOTAL	100	58

Remember that you need to do some significant software development/network security testing
You can't just do a user survey.