

INDEPENDENT PROJECT - Final Report – 55%

Student Name:	Farley Staines
Title of Project:	Visualisation Tool for Motorsports Data
Supervisor:	Dr Nik Whitehead
2 nd marker:	Mark Huntly
Course:	☐ Applied Computing ☐ CNC ☒ DIS ☐ Software Dev ☐ Games Dev ☐ Web Dev ☐ Electrical and Electronic
Project Type:	☐ Experiment ☒ Development (please indicate)

	Mark %
<u>First Marker's General Comments and Original Mark</u> <i>An excellent project let down a little by some sections of the report.</i>	71
<u>Second Marker's General Comments and Original Mark</u>	76
<u>Comment After Consultation With Other Marker & Final Agreed Mark</u> <i>Overall a good report that reflects an excellent project.</i>	74

Signed:	<i>Nik Whitehead</i>	Date:	<i>5/5/25</i>
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	Survey	Review	Experiment	Development
1. Engagement with Literature Skills				
Introduction	/5	/5	/5	3 /5
Literature Review	/20	/35	/20	10 /15
Comments: good abstract but the introduction and abstract should not have as much overlap. Needs a formal statement of the aim and objectives. A good description of the background and data but a bit too much on things like weather and driving strategies, driver assistance systems etc. How do these things relate to the data you're working with?				
	Survey	Review	Experiment	Development
2. Knowledge and Understanding Skills				
Methodology	/5	/5	/5	4 /5
Survey Design	/15	-	-	-
Requirements/Design	-	-	-	4 /5
Comments: Methodologies are well thought out although more detail in resources would be useful. Requirements are clearly categorised via MoSCoW criteria and their origin described				

	Survey	Review	Experiment	Development
3. Cognitive and Intellectual Skills				
Results & Discussions	/25	/25	/25	18 /25
Conclusions and Recommendations	/10	/10	/10	7 /10
Comments: significant amounts of software testing is well documented. Testing at a track day was a very useful opportunity, giving good options to test the usability. Good use of boxplots. Conclusions and recommendations are sensible but would be improved by links back to the literature.				
	Survey	Review	Experiment	Development
4. Practical Skills				
Development	-	-	-	12 /15
Experimental Design	-	-	/15	-
Comments: Development is well described with emphasis on how the design evolved over time. Good use of wireframes for interface design.				

	Survey	Review	Experiment	Development
5. Transferable Skills for Life and Professional Practice				
Reflection	/10	/10	/10	6 /10
Quality of Report	/10	/10	/10	7 /10
Comments: The word counts should not be included in the headings. Overall a well-presented report. Reflection contains some good elements although links to the rest of the degree course would be useful.				