

A2. GROUP REPORT

INFO30008 Interactive Technology Project

EVALUATION OF DIGITAL PROTOTYPE (MAIN DESIGN CYCLE)

Due: 5:00pm Monday of Week 14 (30th October 2023)

Worth: 20% of subject total mark

Length: 4000 words

Submit through LMS

Each group to submit ONE copy (choose one person to submit for your group)

What to submit

Your report should contain the following:

- Include a coversheet with the names of your group – and include your names and group number on page 1 of your report.
- Executive Summary that clearly explains what is in your report and summarises the overall outcomes (200 words)
- The activity outputs from your main design cycle (Weeks 6-12):

Ideation process	Text doc 500 words + diagrams	a group output
Main design concept	Text doc 500 words + diagrams	a group output
Review of relevant technologies	Text doc 500 words (each student)	one from each student
Main prototype development	<i>Your chosen format</i>	a group output
Usability design rationale	Text doc 1000 words	a group output
Personas	Text doc 300 words (each student)	one from each student
Scenarios as text	Text doc 500 words (each student)	one from each student
Photo scenario (ie storyboard)	4 to 12 frame storyboard	a group output
Observational evaluation of main prototype	<i>Your chosen format of evidence</i>	a group output
Design history of your process	A2 poster, template to be provided	a group output
Demonstration of prototype in action	Narrated 2 min video	a group output

- A conclusion of your main findings (500 words)
- References

Assessment criteria

The criteria being applied to all assignment work in this subject are:

- Appropriate and creative execution of techniques
- Clarity and coherence of evidence, explanation, arguments, findings and conclusions
- Quality of the expression of design thinking and design process

How to reference sources

To refer to articles that you wish to cite when writing your report, use the Harvard style; as used in the journal article and academic book chapters. Look at the readings listed in this subject as examples.

As you write your report, refer to the articles as you need to by citing the author family name and date.

For example:

'Juran (1964) has found that ...' or 'Swiss (1992), however, argued that ...'.

If there are two authors, give both names: 'Smith & Chang (2018) believed that ...'.

If there are more than two authors, you can shorten it to: 'Vaucanson *et al* (2020) reported a study of'.

At the end of your article provide a Reference Section that lists ALL of the articles that you cite in your report. Put these in author-name alphabetical order. Take care to format each reference in the way that it is done in academic articles.

<https://students.unimelb.edu.au/academic-skills/explore-our-resources/referencing>

Academic Integrity

Take care to ensure that you follow the principles of academic integrity.

Your submitted work must be entirely your own. Be sure that you do not submit work done by another student OR material taken from a source. If unsure ask Wally and see the link below ...

<http://academicintegrity.unimelb.edu.au/>

Late Penalties

Assignments which are submitted after the due date and time, will receive a penalty of 10% of the total marks available per working day late, up to a maximum of five days. Assignments submitted after five days will not be marked and a grade of zero will be recorded.