[Title]

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# Abstract

Half a page

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# Executive Summary

2 - 3 pages; you should present the question you want to investigate, and briefly discuss each of these questions:

* + why do you want to investigate this question?
  + why is it important/valuable/useful?
  + why is it novel or interesting?
  + what datasets /algorithms /tools do you use?
  + what are your key results /achievements?
  + how do you evaluate your results?
  + which is your main conclusion?
  + and what do you learn from this coursework?

# Background

1-3 pages. Briefly explain essential technical concepts relevant to the coursework

# Literature Survey

2-4 pages. Introduce and discuss (critically and objectively) about 3 - 5 latest research works that are relevant to your work. You should explain why they are relevant, why you find them interesting/useful, or what are their limitations/problems.

# Methodology

1 - 3 pages. You should provide enough information to allow others to reproduce your results. Data must be public and anonymised. Investigation and methodology must be the best and most direct way.

## Data Acquisition and Evaluation

Your datasets (e.g. how they are collected)

## Data Processing

Your methods /algorithms /tools

# Results

2 - 5 pages. Present, evaluate and analyse your most interesting/important/revealing results (and leave other results in the appendix).  Graphic illustrations of your results are encouraged.

# Discussion

1 - 5 pages. You can discuss many things:  interesting observations and insightful thoughts; conclusion on your investigation; limitations of your work and lessons learnt; advice for future research; etc.

# Reference

5 - 20 citations in a scientific format. For an online resource, you should provide the name of the source (including title, author, organisation), URL (of a specific webpage, not a website) and date of your last access.

# Appendix