Assignment: 2022

- You are tasked with writing a short report introducing the topic of Agents and their suitability for use in tackling a problem area of your own choosing. Problem areas could range from Smart Cities, Gaming, High Performance Computing, Robotics, etc.

- This broad audience of both technical experts and novices expect a succinct and well explained introduction to the world of agents. You are specifically asked to address the following:

  - What are Agents and Multi-Agent Systems?
  - How might the behaviour of an agent based system differ from one that does not use agents.
  - How could the use of Agent approaches have a future impact on existing approaches in this area?

Assignment

- Maximum Word Limit is 3000 words

- Assignment worth 15%

- Marks will be awarded for:
  - Good Referencing (25 Marks)
  - Clear structure (25 Marks)
  - Clarity of explanations (25 Marks)
  - Novelty & Correctness (25 Marks)