

# Marking Plan for Assignment 1

## Implementation / Code (75 marks):

- Correctly implement Dijkstra's algorithm (basic algorithmic structure) : **30 marks**
- Correctly implement the network of flights : **30 marks**
- Correctly implement technique for selecting the next connection on each iteration : **10 marks**
- Documentation/style is acceptable : **5 marks**

## Experiment (25 marks):

- Correct solution for most efficient route between the two designated cities (if any) : **20 marks**
- Good formatting of output : **5 marks**