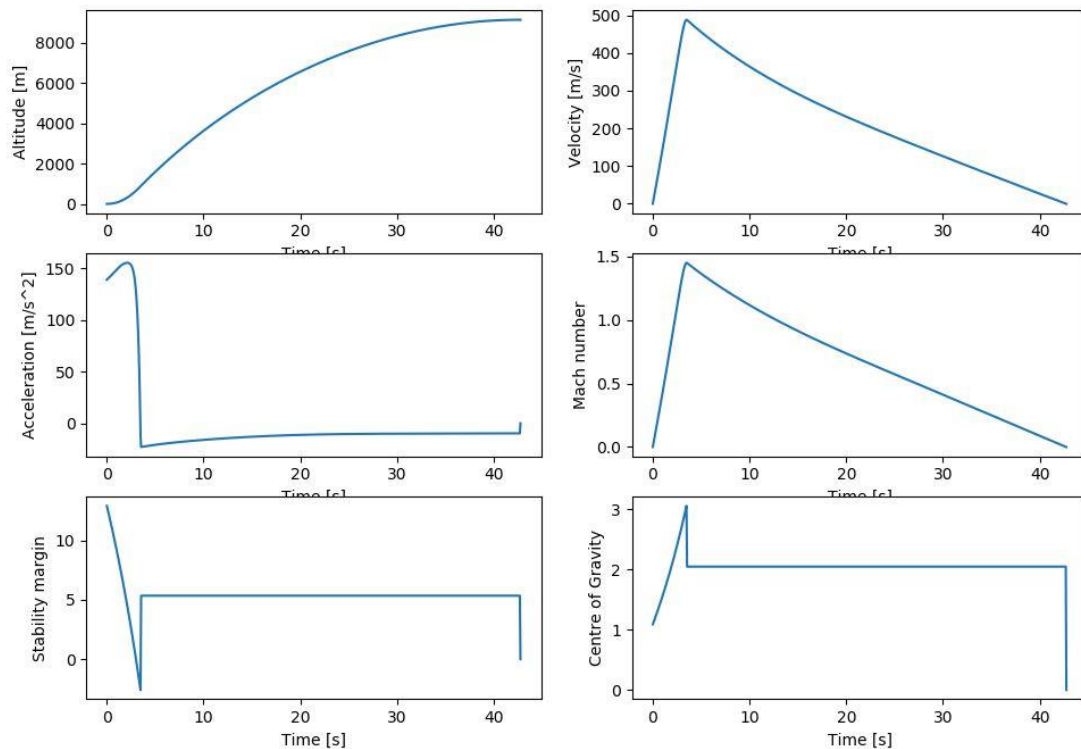


Induction Challenge

Graphs:



Ballast required: 1.97kg

What I've learnt:

- How to code in Python, especially getting used to using classes
- The basic principles of how rockets work
- How formulas can be manipulated to calculate data with only one independent variable
- How to approach tasks more holistically rather than step by step
- The types of factors that are important to consider when estimating a rocket's trajectory

What I found challenging:

- Debugging my code
- Working out how all the different components fit together when I first started

What I enjoyed: learning something completely new and seeing it all come together in the end