**Unit 6: The Security of Programming Languages Debate**

**Objectives:**

* Review the security capabilities of a selection of programming languages, which include F#, Python, Rust, and Swift.
* Engage in a debate about the above languages.
* Explore some of the advances needed to support secure programming.

**Outcomes:**

* Recommend which programming language is the optimum to adopt to support a secure system.
* Provide evidence to support your recommendation.
* Make recommendations on the way(s) in which programming languages might be extended to meet the security needs of our modern world.