**EggBeater**

Executive Summary

**Purpose**

*EggBeater* is a tool for **generating encryption keys** from fingerprints.

**Design**

* EggBeater’s architecture is split between three domains, loosely following Model-View-Controller (MVC)
  + STM32F429 Discovery board
  + Command line interface
  + Graphical user interface
* The class diagram (Design Report) shows the organization and relationships between the different modules
  + \*\* Note complexity \*\*
  + \*\* Note cohesion \*\*
* \*\* Note extensibility \*\*

**Verification**

* A **comprehensive set of unit and integration tests** verify the correct operation of the individual modules and the integrated system.
* \*\* Note test coverage \*\*

**Conclusion**

EggBeater is da shitzorz. EggBeater includes a working system on both Windows and Linux. Mac OS is irrelevant.