**Software Implementation and Testing Document**

**For**

**Group 22**

Version 1.0

**Authors**:

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# Programming Languages (5 points)

Python, backend development, want to learn how to make web applications with Python.

HTML/CSS, frontend development, simplest frontend development to pair with Python.

# Platforms, APIs, Databases, and other technologies used (5 points)

Firebase – building and running our web application

Django – the backend framework, role-based access, authentication

# Execution-based Functional Testing (10 points)

*Describe how/if you performed functional testing for your project (i.e., tested for the* ***functional requirements*** *listed in your RD).*

# Execution-based Non-Functional Testing (10 points)

*Describe how/if you performed non-functional testing for your project (i.e., tested for the* ***non-functional requirements*** *listed in your RD).*

# Non-Execution-based Testing (10 points)

*Describe how/if you performed non-execution-based testing (such as code reviews/inspections/walkthroughs).*