**Software Implementation and Testing Document**

**For**

**Group <34>**

Version 1.0

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# Programming Languages (5 points)

Our project is programmed in python. Our project implements game development which gamepy is great for and machine learning which python has great resources for.

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

We have only implemented some game development which we are utilizing gamepy for.

# Execution-based Functional Testing (10 points)

Tested the implementation of a game board which included objects from the piece, square, and board classes and utilized rendering of the objects.

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

No testing done yet.

# Non-Execution-based Testing (10 points)

No testing done yet.