## Paper Title

# Joshua Gruenstein and Michael Truell August 25, 2015

#### Abstract

Our abstract.

### 1 Introduction

Introduction here.

### 2 Software Design

Software design goes here.

- 2.1 Neuron Architecture
- 2.2 Learning Experimentation
- 2.3 Q Learning Implementation
- 2.4 Design and Simulation
- 3 Hardware and Electrical

Hardware goes here.

- 3.1 Input/Output Selection
- 3.2 Platform and Benchmarking
- 3.3 Final Design
- 3.4 Mechanical Implementation

### 4 Results

Results, testing, and applications go here.

- 4.1 Training Methods
- 4.2 Findings
- 4.3 Further Applications

### 5 Conclusion

Restate, discuss further study, improving experimentation, etc.

### References

- [1] John W. Dower Readings compiled for History 21.479. 1991.
- [2] The Japan Reader Imperial Japan 1800-1945 1973: Random House, N.Y.
- [3] E. H. Norman Japan's emergence as a modern state 1940: International Secretariat, Institute of Pacific Relations.
- [4] Bob Tadashi Wakabayashi Anti-Foreignism and Western Learning in Early-Modern Japan 1986: Harvard University Press.