

# Reinforcement learning lab report

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# Chapter 1

## Game description

(here please provide a description of the game and screen shots from the game, similar to those in the course) [1]

## Chapter 2

# Algorithms

(here please briefly describe all the algorithms used, in your own words)

## Chapter 3

# Experimental Results

(here please provide, for each algorithm, the full config file, the description of the config, similar to those in the course, and the graphs of the results; try to train each algorithm for at least 500k-1M steps; make sure to train all the algorithms for the same number of steps)

## **Chapter 4**

### **Conclusions**

(here please discuss the results obtained and compare the performance of the algorithms)

# Bibliography

[1] *Gravitar*, Apr. 2021. Page Version ID: 1018480060. 1