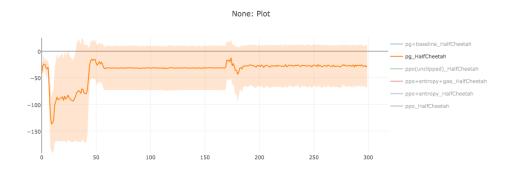
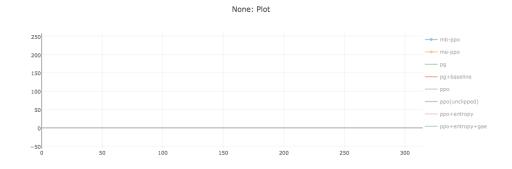
# Homework #5

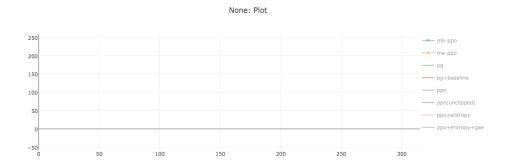
## **1A.**[20pts]



### (a) Cheetah

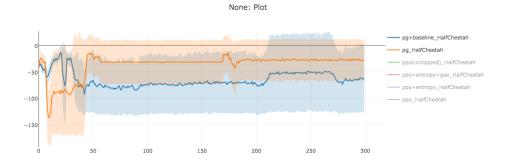


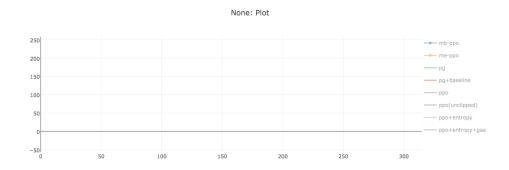
(b) Swimmer

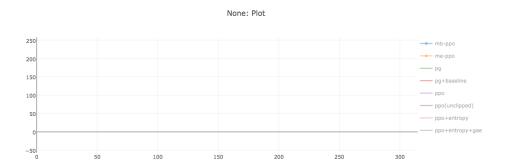


### (c) Hopper

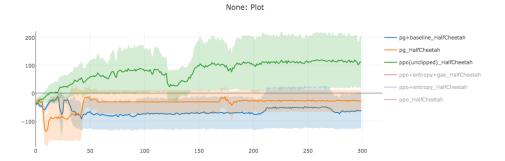
**1B.**[20 pts]

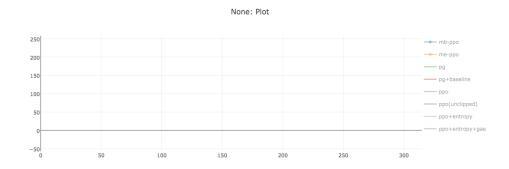


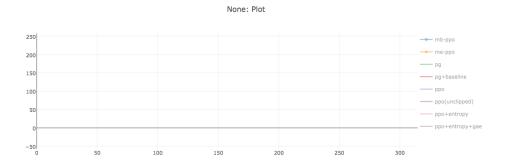




(c) Hopper

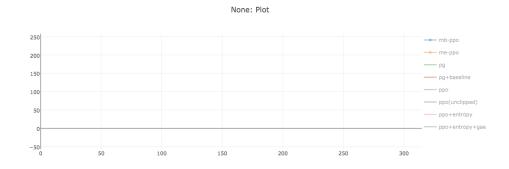




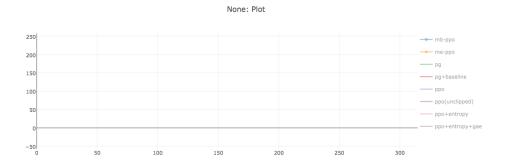


(c) Hopper



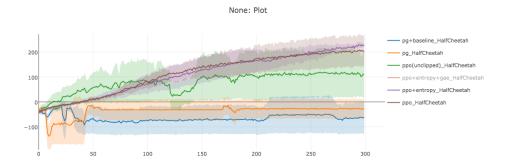


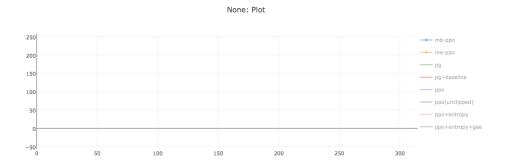
(b) Swimmer

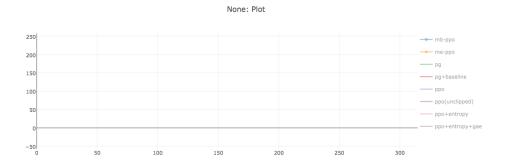


(c) Hopper

**1E.**[20 pts]

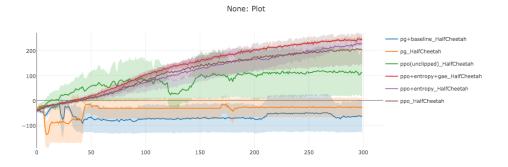




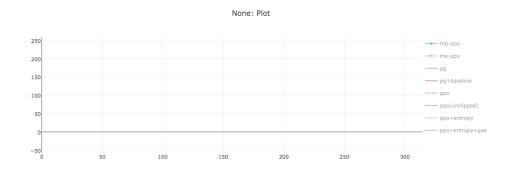


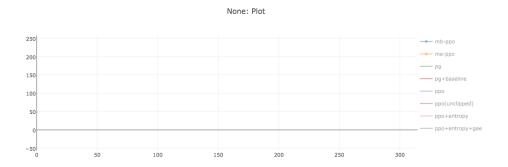
(c) Hopper

#### 1F. Extra credits



## (a) Cheetah





(c) Hopper

## 1G. Extra credits, no examples :) [20 pts]



200

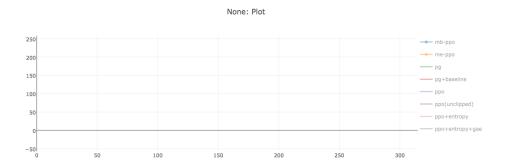
250

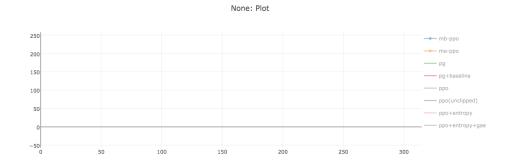
300

## (a) Cheetah

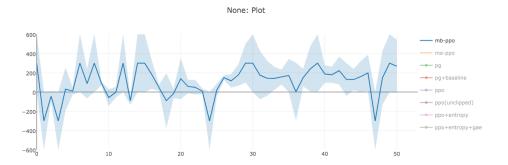
150

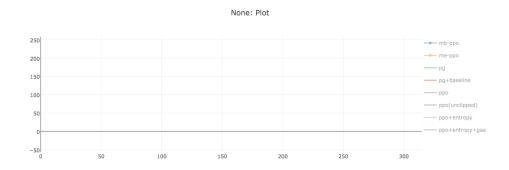
100

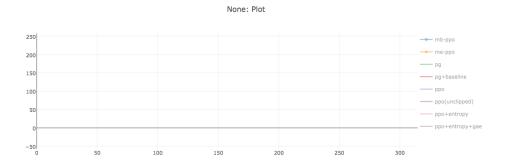




(c) Hopper

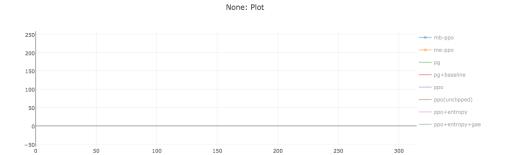




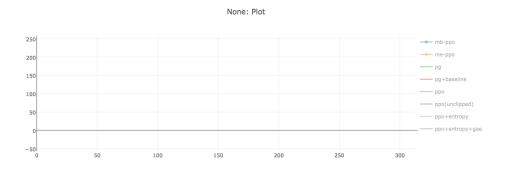


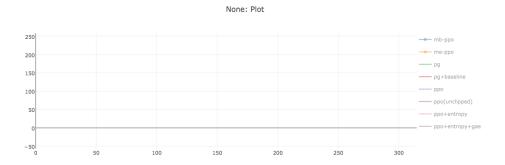
(c) Hopper

## **2B.** Extra credits, no examples :)[20 pts] Loss type 1



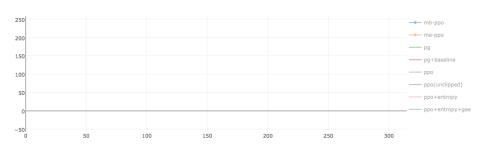
### (a) Cheetah



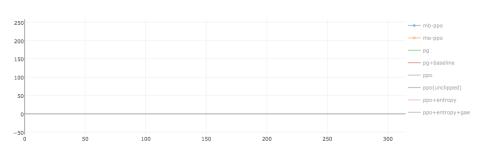


(c) Hopper



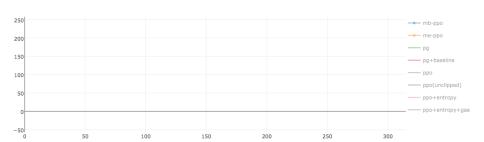


#### None: Plot



### (b) Swimmer

### None: Plot

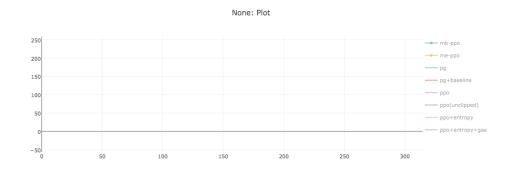


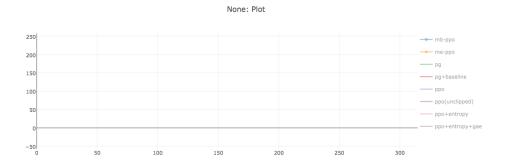
## (c) Hopper

# 2C. Extra Credits[20 pts]



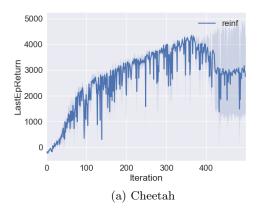
### (a) Cheetah

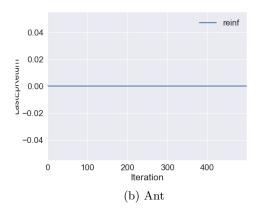


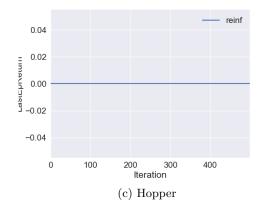


(c) Hopper

# $\mathbf{3A.1} \ \mathbf{3A.2} \ \mathbf{Extra} \ \mathbf{Credits}[20 \ \mathrm{pts}]$







# 3A.3 Extra Credits[10 pts]

