**Homework 11**

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Model Training results

**Run 1:** Default parameters

Iterations: 50000

Total number of landings: 70

Logs:

Video of the model:

**Run 2:** Added 2 more layers to the model with nodes 128 and 64

Iterations: 50000

Total number of landings: 59, worsened the model

Logs:

Video of the model:

**Run 3:** Added 2 more layers to the model with nodes 128 and 64 and

changed activation of last layer to Linear. Batch size to 64 from 20

Iterations: 50000

Total number of landings: 23, worsened the model

Logs:

Video of the model:

**Run 4:** Changed the threshold and No of iterations

Iterations: 100000; Threshold: 1000, Batch Size back to 20

Total number of landings: 119

Logs:

Video of the model: