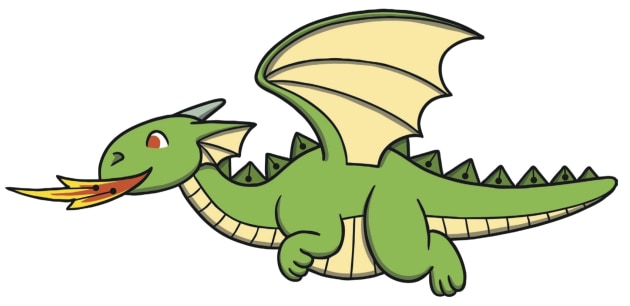
**This lab is worth 5% of your final AI4G grade.**

**Due End of Day Tuesday February 5th**

**How to Train your Artificially Intelligent Dragon via Backpropagation**



**Lab 7**

Follow the instructions in “Back Propagation Solution Walk Through.docx”.

Type your name here 🡪 Haotai Xiong C00265675

Copy in screen shots here to demonstrate completion of the following (something in the image should identify your own machine):

1. The TensorFlow training showing the 15 predictions it makes at the end of the training process.

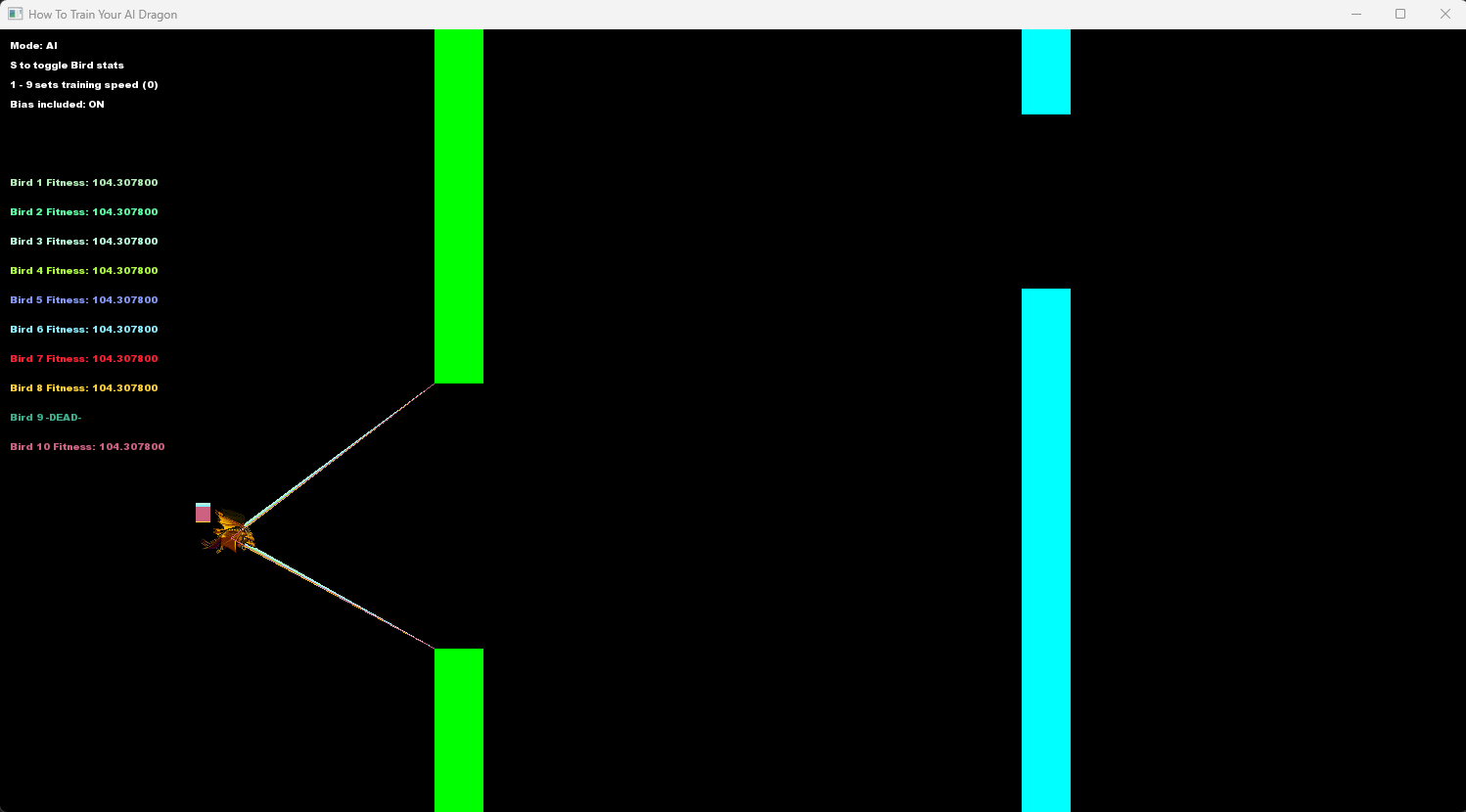
A screenshot of a computer screen

Description automatically generated

1. Successful execution of the “convert\_flappy\_model\_weights\_to\_csv.py” script.

A screenshot of a computer

Description automatically generated

1. The AI playing the game with the trained weights showing at least one bird with a fitness > 100

My Model is UNBEATABLE A number of birds and birds

Description automatically generated with medium confidence A black background with numbers and text

Description automatically generated