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EE 104

Professor Pham

4/23/2023

Technical Document

# Train and Recognize Object + Yourself

## Input

A picture containing graphical user interface

Description automatically generated

Text

Description automatically generated

## Output

A picture containing text

Description automatically generated

A picture containing graphical user interface

Description automatically generated

Graphical user interface, text

Description automatically generated

First Attempt (10 Epochs 5 Photos of Bottle)  
A picture containing text, person, indoor

Description automatically generated

Second Attempt (200 Epochs 5 Bottle Photos and 15 Peter Photos) -Incorrect Labeling-  
A person wearing headphones

Description automatically generated with medium confidence

Third Attempt (220 Epochs 15 Bottle Photos and 15 Peter photos) -A bit overtrained-

A picture containing text, person

Description automatically generated

A picture containing text, person, indoor, smiling

Description automatically generated

# Sleeping Dragons Development Game

## Input

Text

Description automatically generated Text

Description automatically generated Text

Description automatically generated Text

Description automatically generated Text

Description automatically generated

## Output

## A screenshot of a video game Description automatically generated

A screenshot of a computer

Description automatically generated with medium confidence A screenshot of a computer

Description automatically generated with medium confidence