

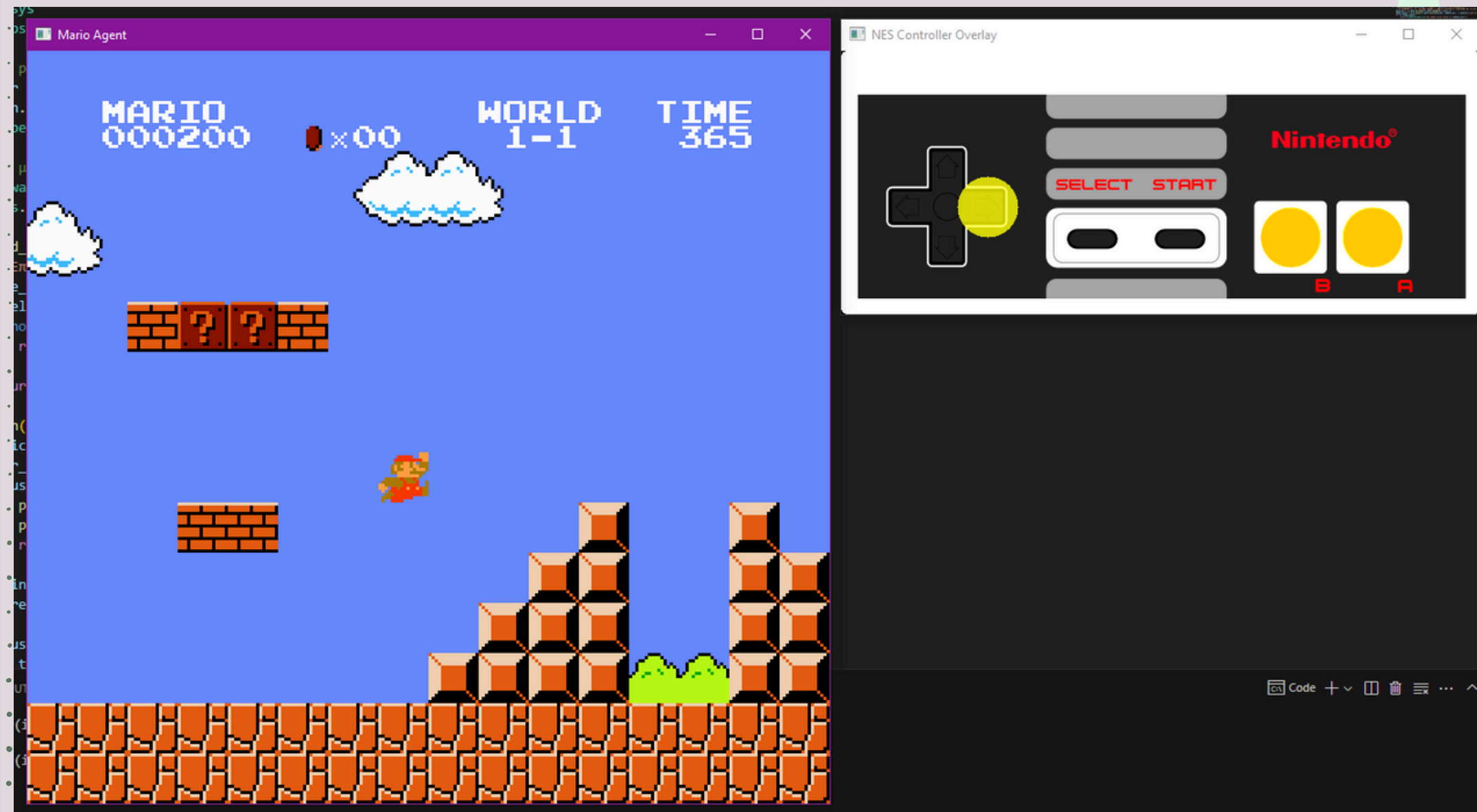
IMITATION LEARNING WITH DAGGER OR PRIVILEGED INFORMATION

START

ΜΑΡΙΑ-ΝΙΚΗ ΖΩΓΡΑΦΟΥ
ΝΙΚΟΛΑΟΣ ΓΕΡΟΝΤΑΣ

TRAINING THE EXPERT

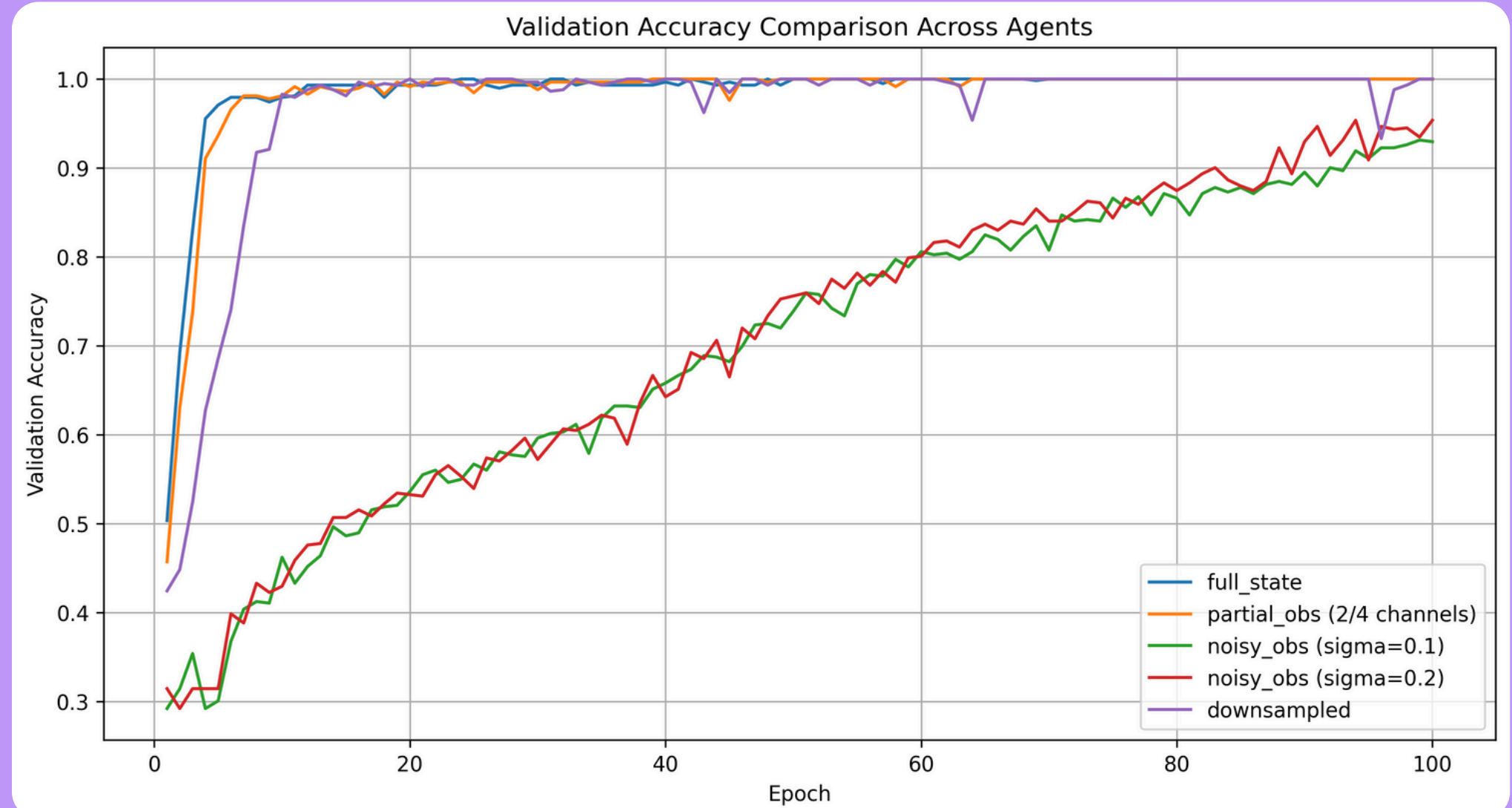
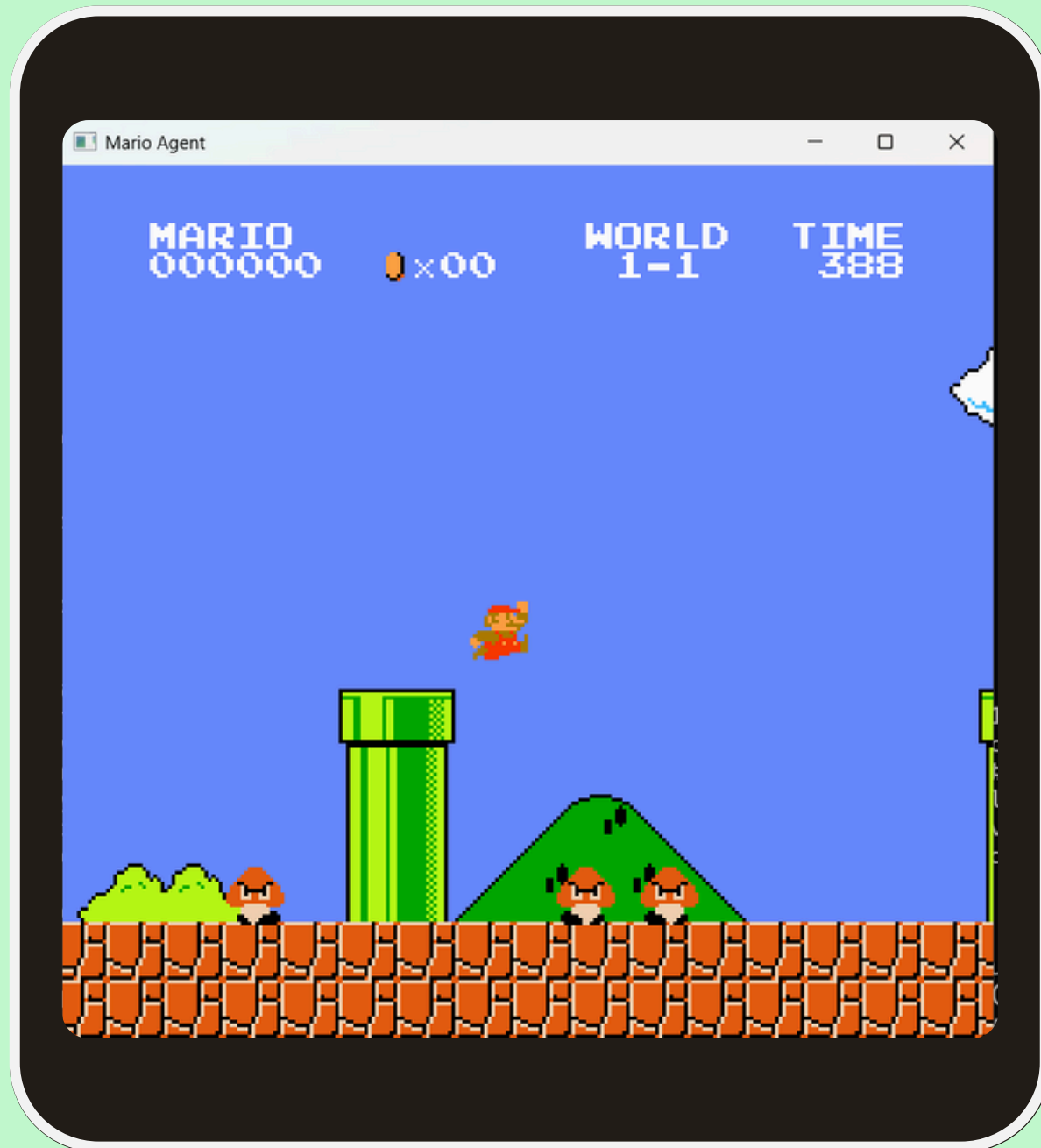
ACTIONS:
[['NOOP'],
['RIGHT'],
['RIGHT', 'A'],
['RIGHT', 'B'],
['RIGHT', 'A', 'B'],
['A'], ['LEFT']]



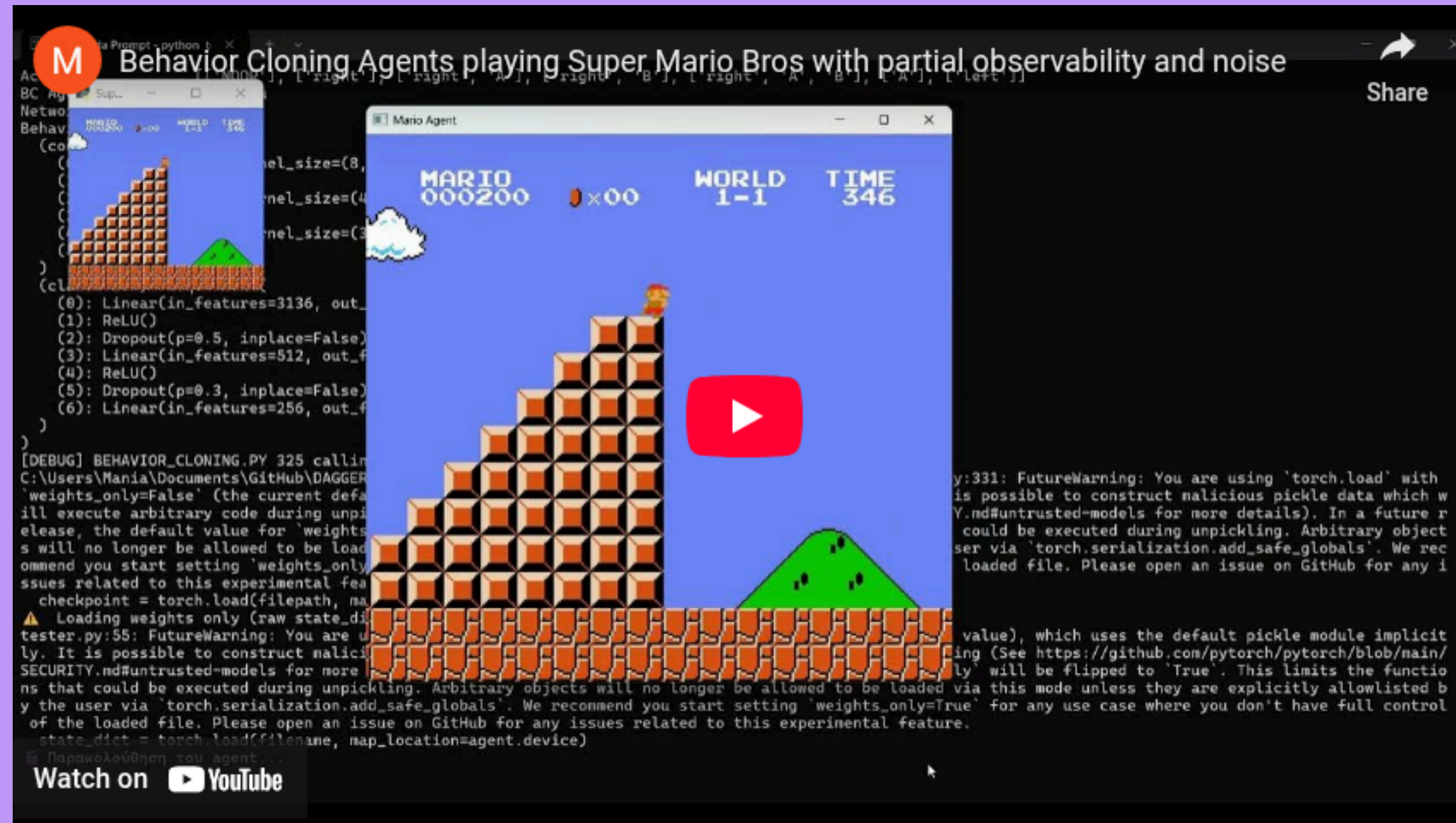
SCORE = 3436
STEPS = 291
FINAL POSITION:
3161

Ας δούμε τον expert να τρέχει!

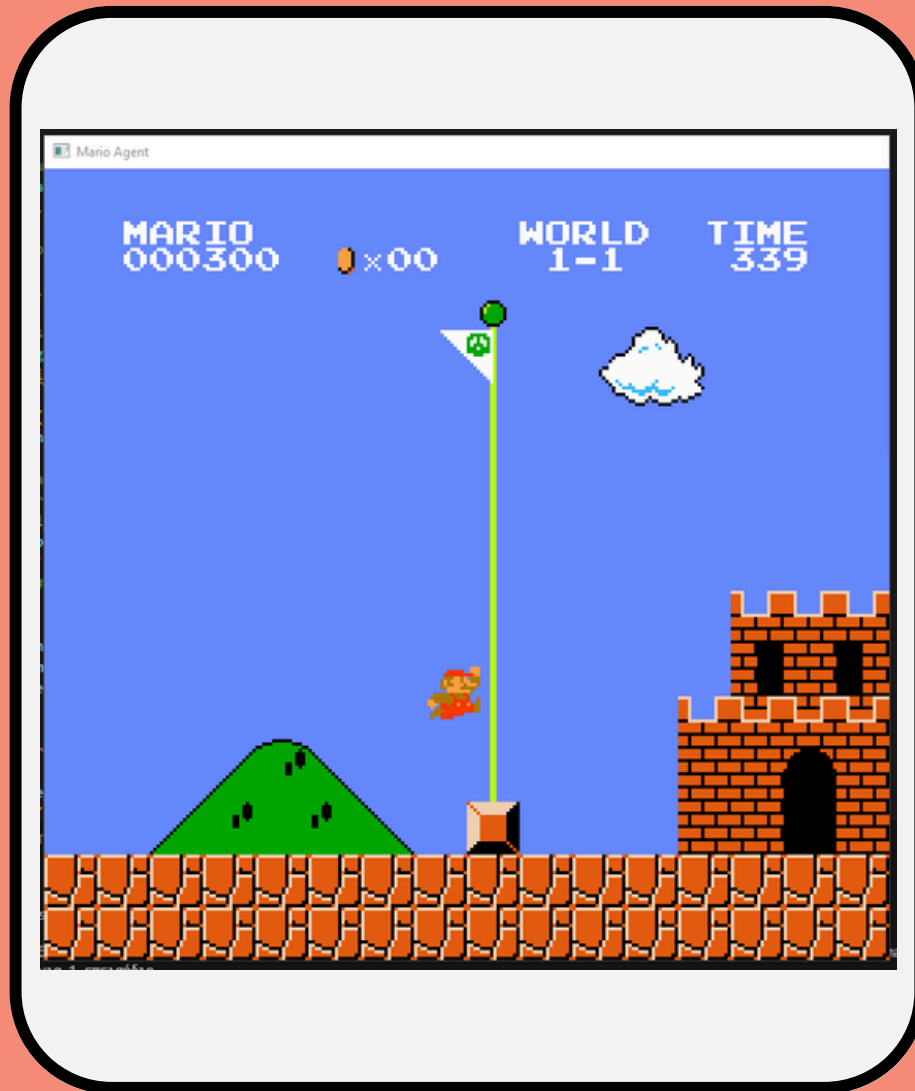
BEHAVIOR CLONING



<https://youtu.be/h9JXUzJS6rU>



DAGGER: Dataset Aggregation



STAGE CLEARED

SCORE = 3431.4
STEPS = 307

RESULTS



ACTION

OG Super Mario Bros. - Imitation Learning with DAGGER or Privileged Information



