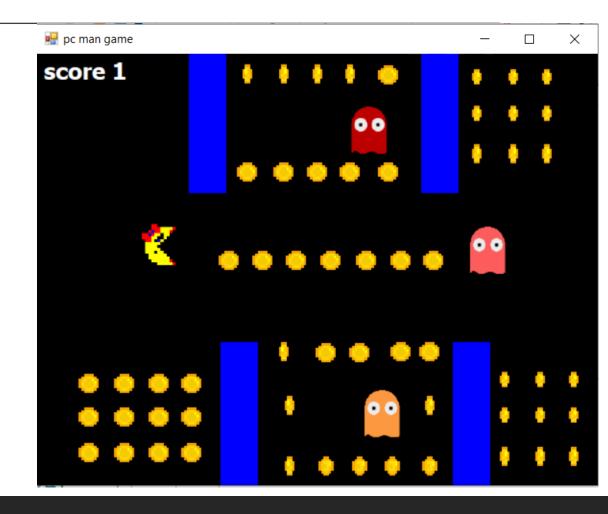
AI Project

PACMAN GAME



PEAS

- P → Performance → speed ,high score
- E → Environment → ghost, wall
- $A \rightarrow$ Actuator \rightarrow screen display
- S → Sensor → location ghost and pac-man



ODESA

 $O \rightarrow Observability \rightarrow fully observable$

D → Deterministic → Deterministic

 $E \rightarrow Episode \rightarrow Sequential$

 $S \rightarrow Static \rightarrow Static$

 $A \rightarrow agent \rightarrow Single Agent$

