Lecture 15: Lists and memory

- Copying basic types in a list (via slicing):

  \[
  \text{nums} = [1, 2, 3]
  \]

  \[
  \text{Sliced} = \text{nums}[::2]
  \]

- Copying objects in a list (via slicing):

  \[
  \text{turtles} = [\text{tvt 1, tvt 2, tvt 3}]
  \]

  \[
  \text{turtle slice} = \text{turtles}[::2]
  \]
turtles = [turtle 1, turtle 2, turtle 3]
turtles_list = turtles[:2]
turtles_list[0].color('yellow')

...