

# Lists

- A way to organize data
- Examples
  - To-do list
  - Gift lists
  - Grocery Lists
- Items in list have position
  - May or may not be important
- Items may be added anywhere
- ArrayList provides list functionality

# Visualgo singly linked list

<https://visualgo.net/en/list>

# Best Tech workplaces

## Tech Co

- 0 Cisco
- 1 Salesforce
- 2 ~~NVIDIA~~ Amazon
- 3 Intel
- 4 HP
- 5 ~~Workiva~~

- 6 Hubspot
- 7 Adobe
- 8 Red Hat
- 9 Keysight

- 10 CapOne
- techCo.getEntry(4) HP
- techCo.remove(5)
- techCo.add("CapOne")

- 0 Cisco
- 1 Salesforce
- 2 Amazon
- 3 Intel
- 4 HP
- 5 Hubspot
- 6 Alphabet
- 7 Adobe
- 8 Red Hat
- 9 Keysight
- 10 CapOne

techCo.add(6, "Alphabet")

techCo.replace(2, "Amazon")