

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>

2018

0	Apple
1	Amazon
2	Google
3	Microsoft
4	Facebook
5	Alibaba
6	Tencent
6	Netflix
7	Ant financial
→ 8	Salesforce
9	Booy holding
10	Paypal
11	Baidu
12	uber
13	<u>Intel</u>

Apple	0
Amazon	1
Google	2
Microsoft	3
Facebook	4
IBM	5
Alibaba	6
Netflix	7
Ant financial	8
Salesforce	9
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Instagram 8

2020

techCo.getEntry(9)
 techCo.remove(6)
techCo.add(Intel)

Salesforce

- techCo.add(5, IBM)
- ~~techCo.replace(Integral)~~
- techCo.replace(8, Instagram)