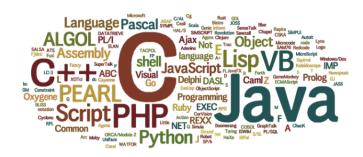
Data Structure (자료구조)

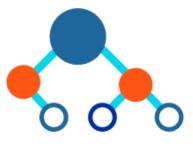
김진현 JINKIM.GNU@GMAIL.COM Sept 2019

What is Data Structure?

For a well-structured and high-performance program



Programming Languages



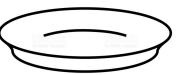
Data Structure



Algorithms

Data Structure



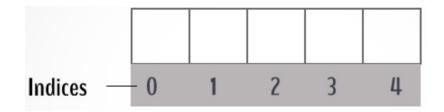




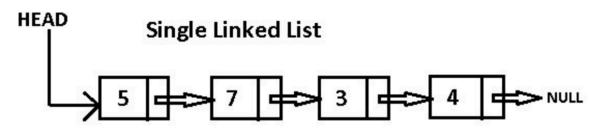
Data Structure

• Insertion(a)

Array



List



What Will We Learn?

- Types of structures
 - Array, List, Stack, Queue, Tree, Search Tree ...
- Operator/Methods
 - Insert, Delete, Create, Add, ...
- Basic algorithms
 - Sort, Search, Traverse, ...

Next Time

Python programming languages