

Introduction

Algorithms → set of instructions for performing a task

Data Structure → way of organizing data

Common Operations

1) Traversal

Arrays

1D structure

↓
one after the
other in
a contiguous
fashion

$[I_1, I_2, I_3, I_4]$

↑
since they are
indexed you
can access elements at
position

Cumulative Statistics on Arrays

→ stats like → find min/max/sum in Array.

