DATA STRUCTURES

in real life

Lets consider your school

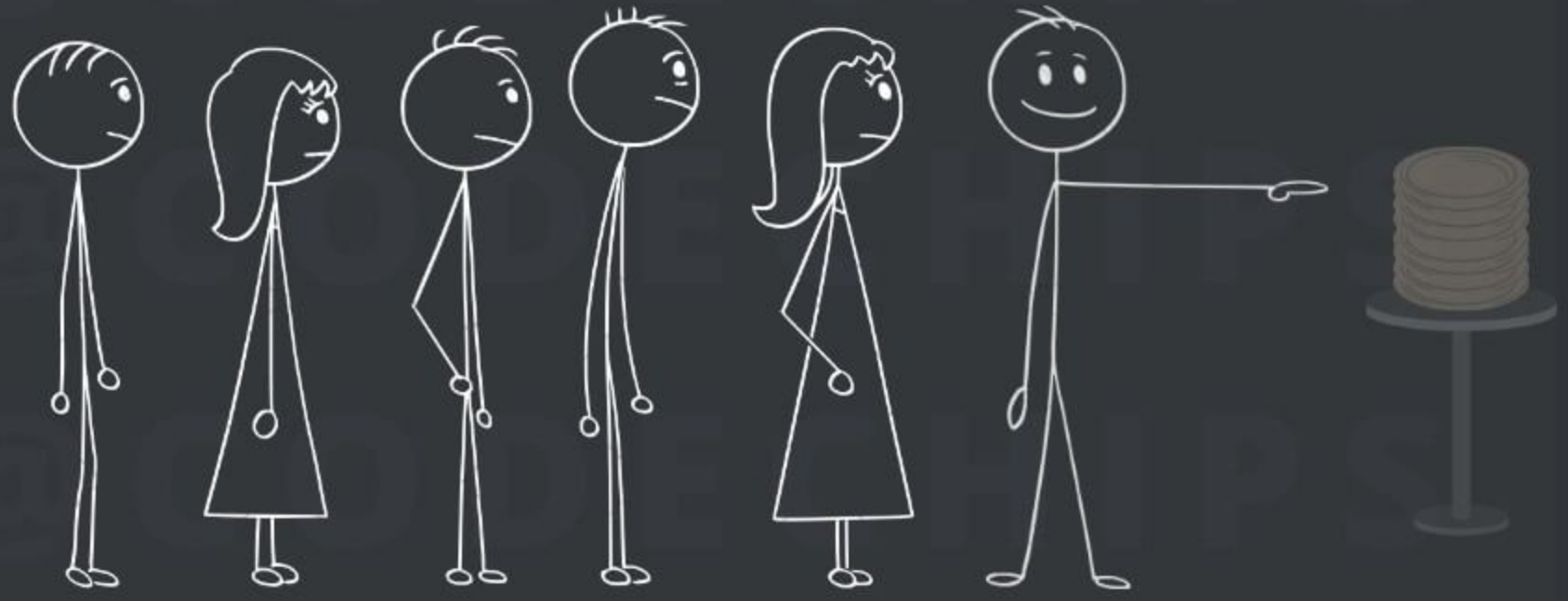
canteen scenerio

@CODECHIPS

Queue

Students standing in a line

I came first so I go first



@CODECHIPS

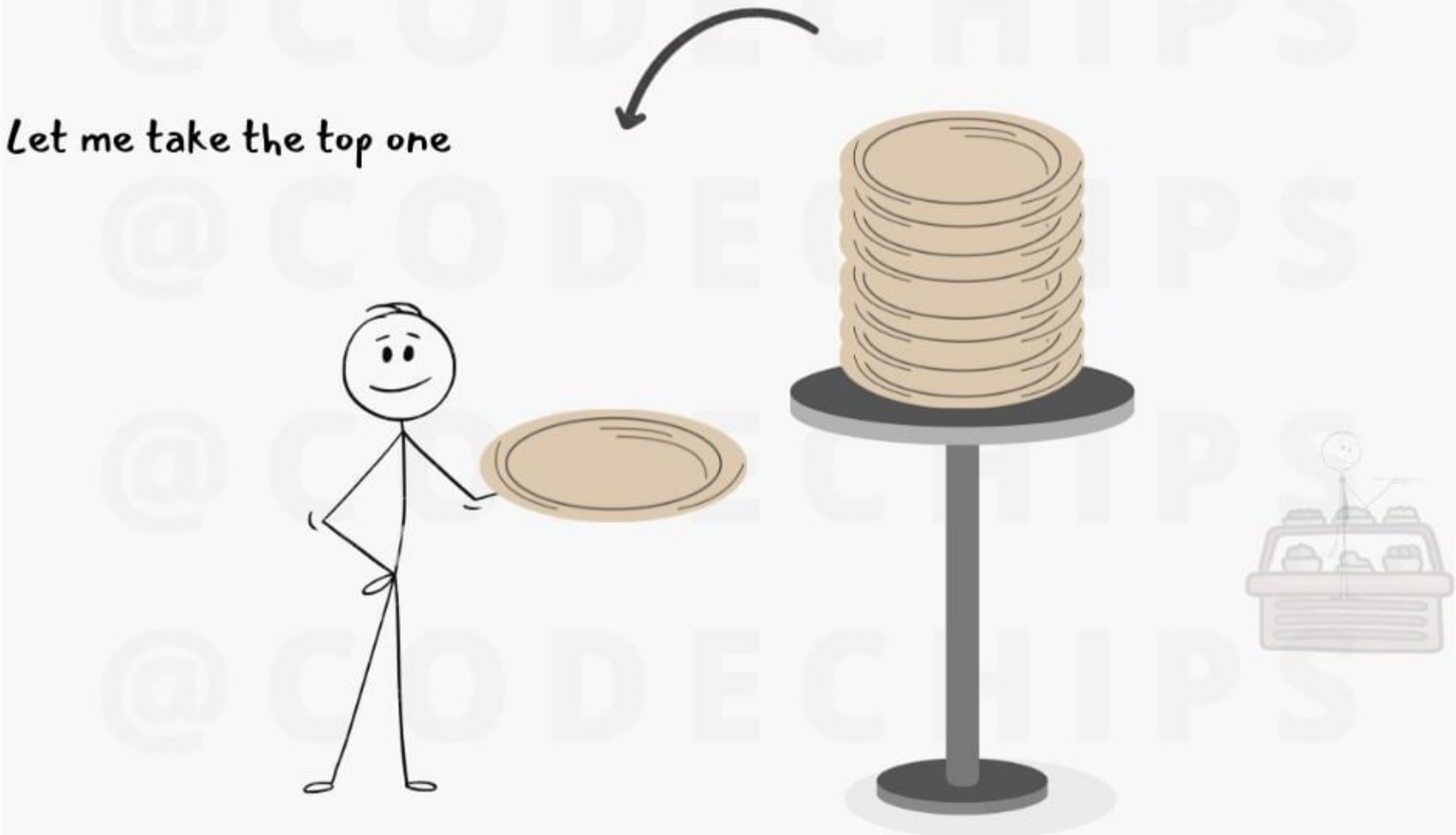
@codechips

Cody Dev

codechipsig@gmail.com

Stack

Pile of plates



@CODECHIPS

Hash Map

Dishes in the Buffet represented with name tags

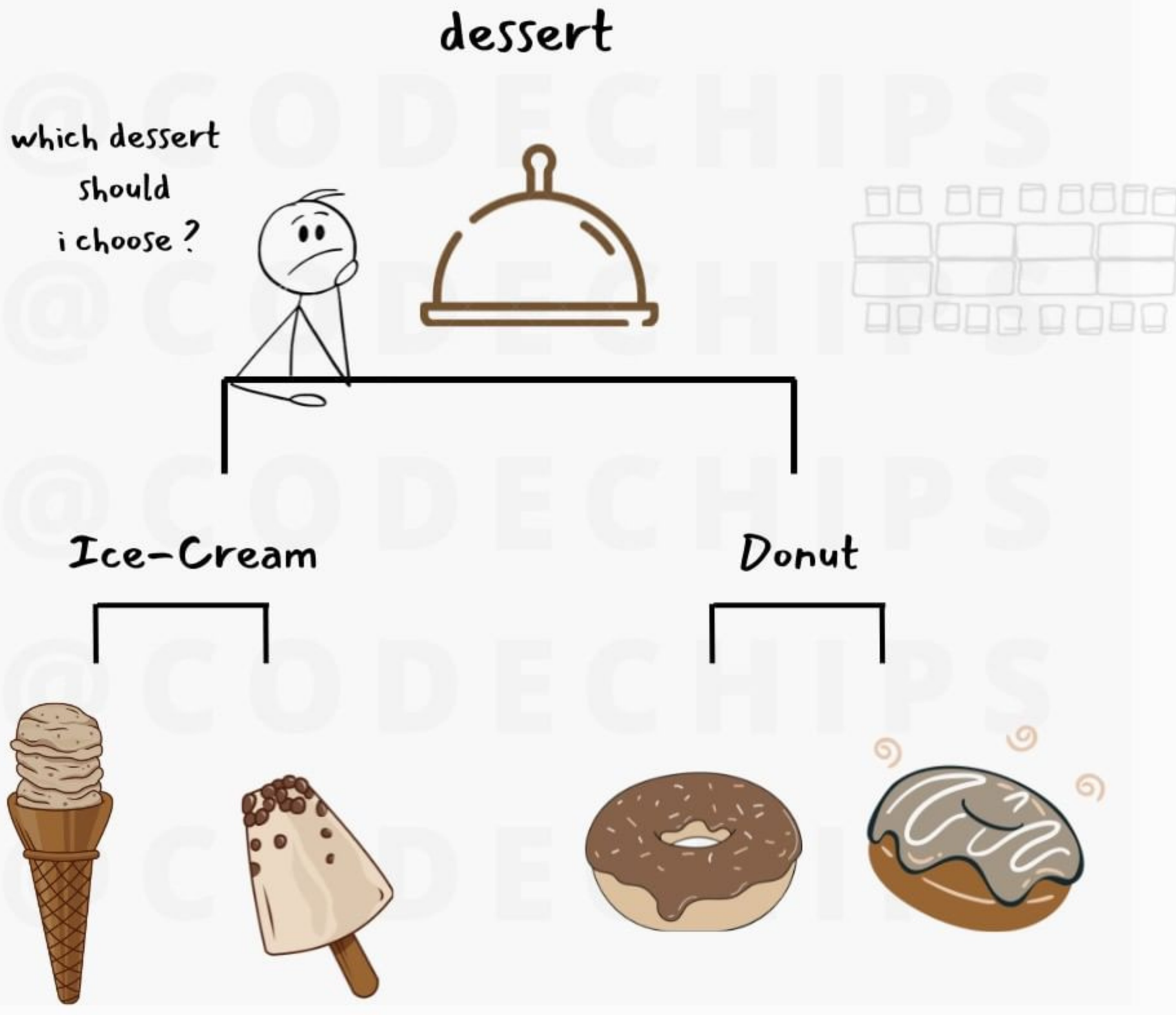
@codechips

Cody Dev

codechipsig@gmail.com

Tree

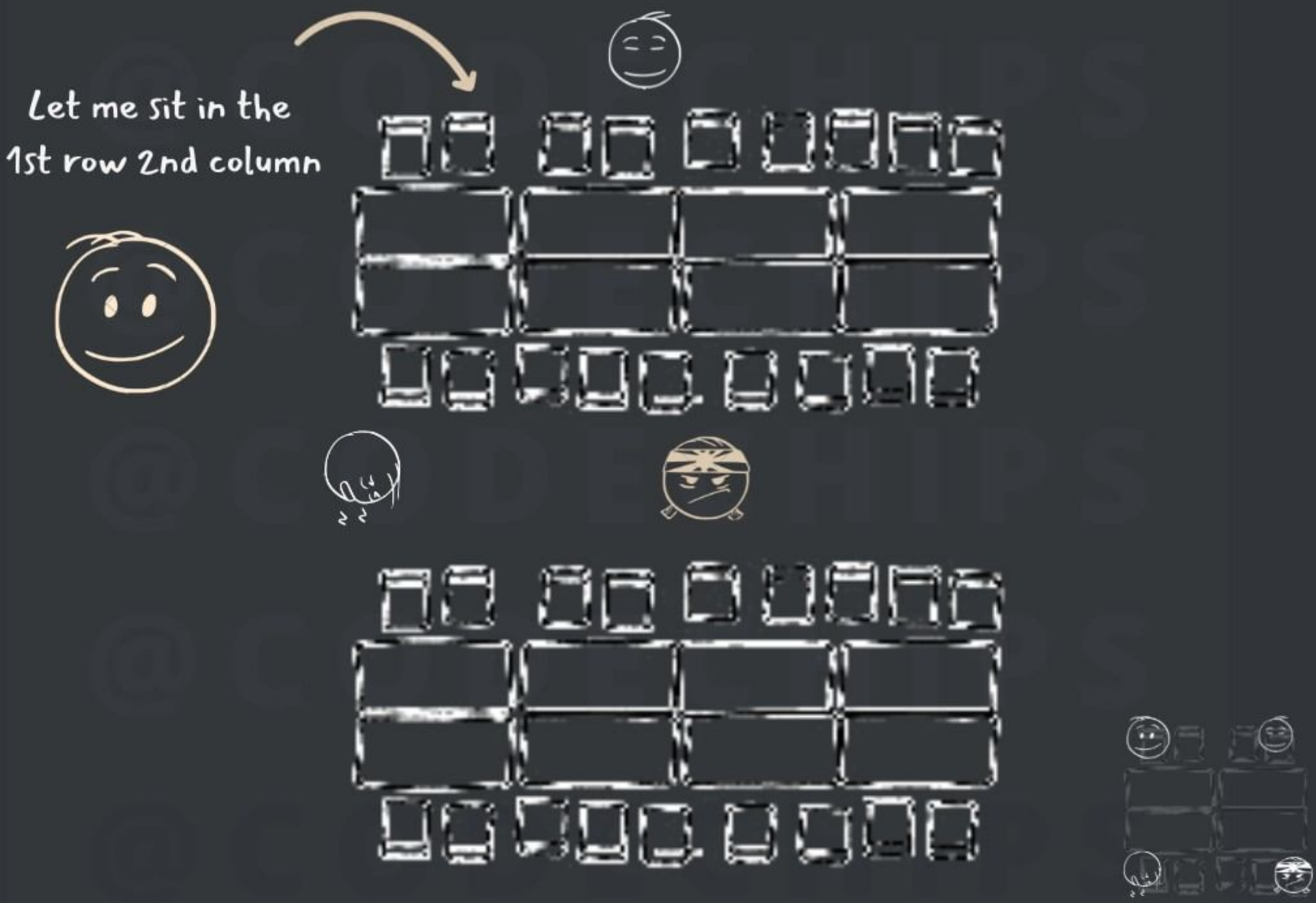
Hierarchical collection of dessert to choose from



@CODECHIPS

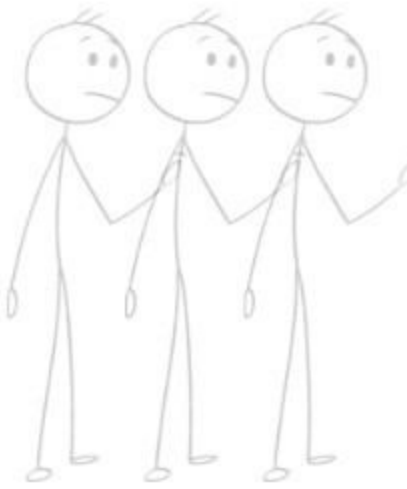
Array

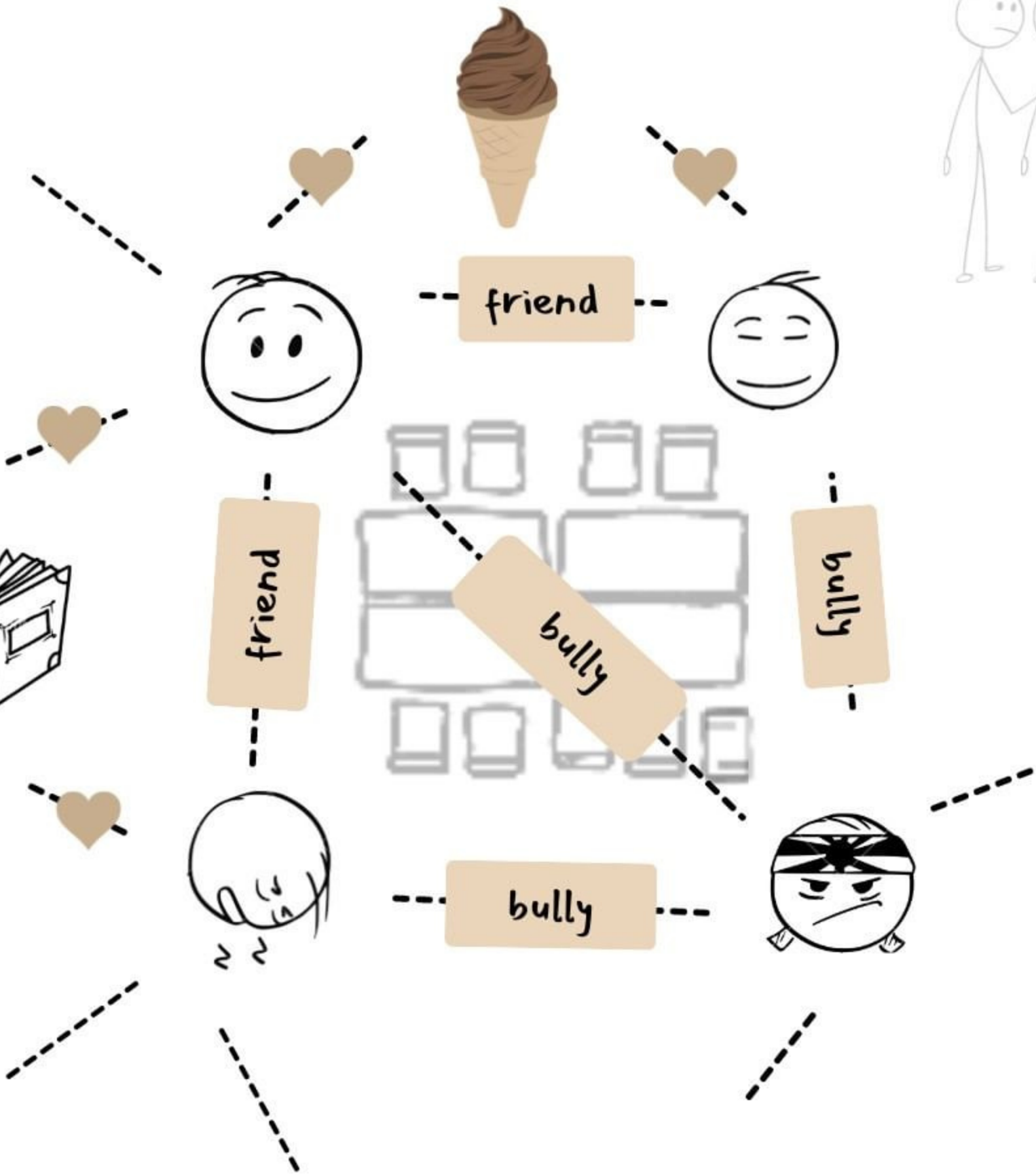
Dining seating represent multi-dimensional array



Graph

Student relationship and bonding





@codechips

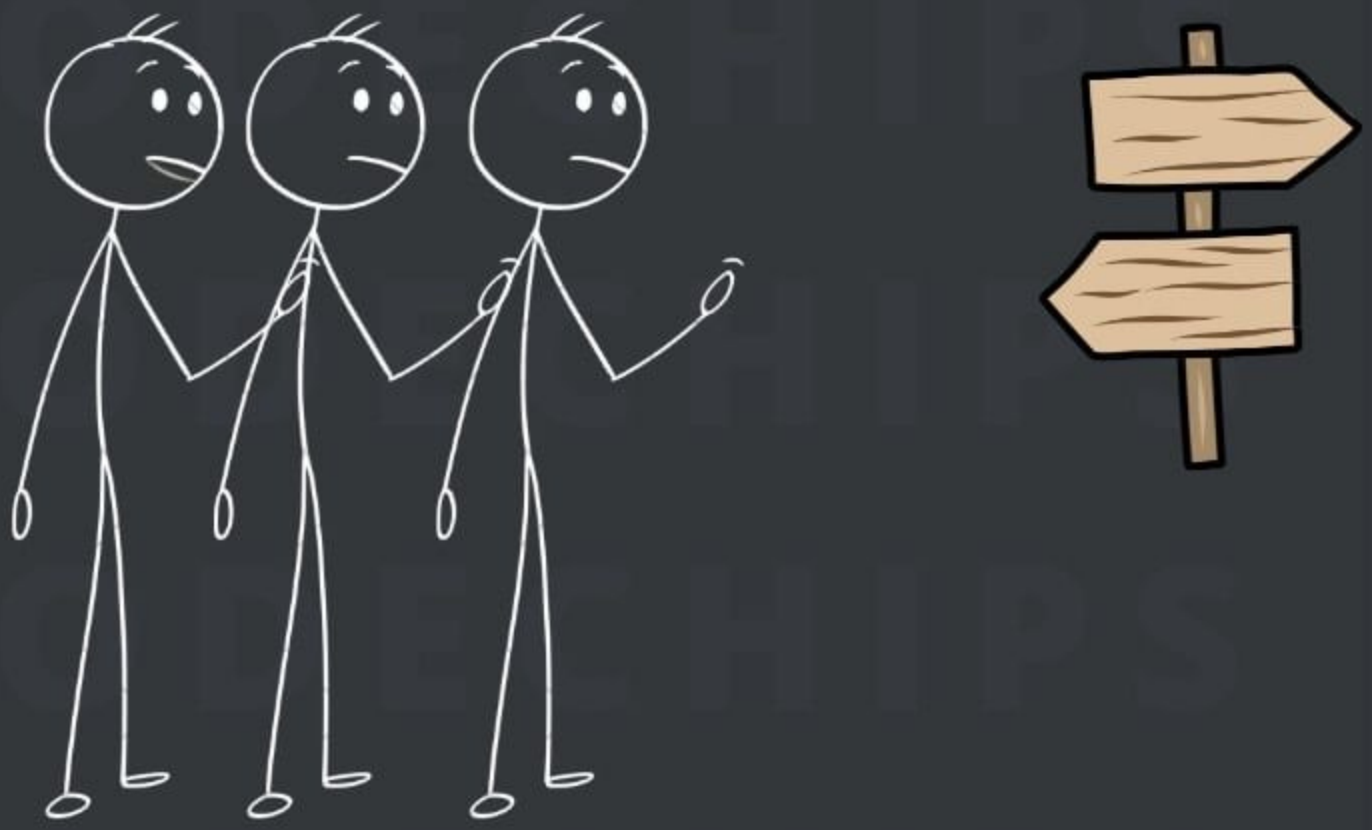
Cody Dev

codechipsig@gmail.com

LinkedList

Finally everyone form a chain (placing their arms on each others shoulders - train) and leave the canteen

Lets go choo choo ...

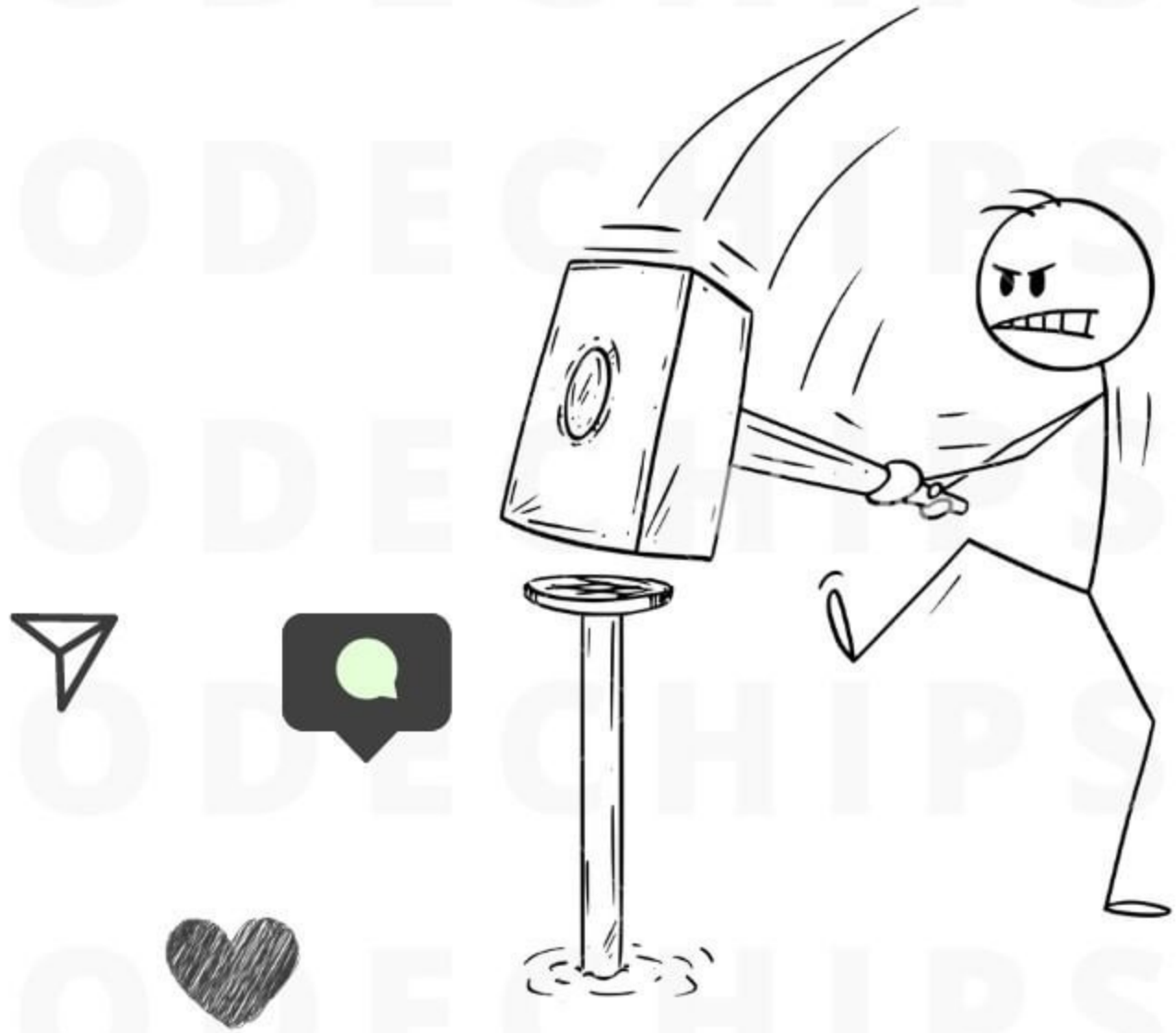


@codechips

Cody Dev

codechipsig@gmail.com

Before leaving drop those hammers



@CODECHIPS
@CODECHIPS
@CODECHIPS