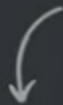


DATA STRUCTURES

IN REAL LIFE



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Deveard Studio

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Cody

popupdev04@gmail.com






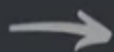
Lets consider your school
canteen scenerio



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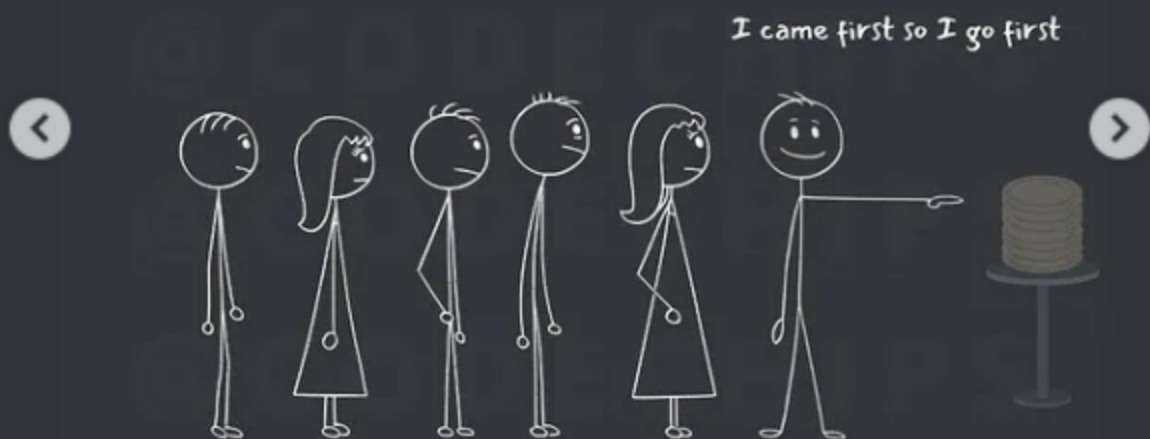
 Cody

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Queue

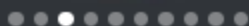
Students standing in a line



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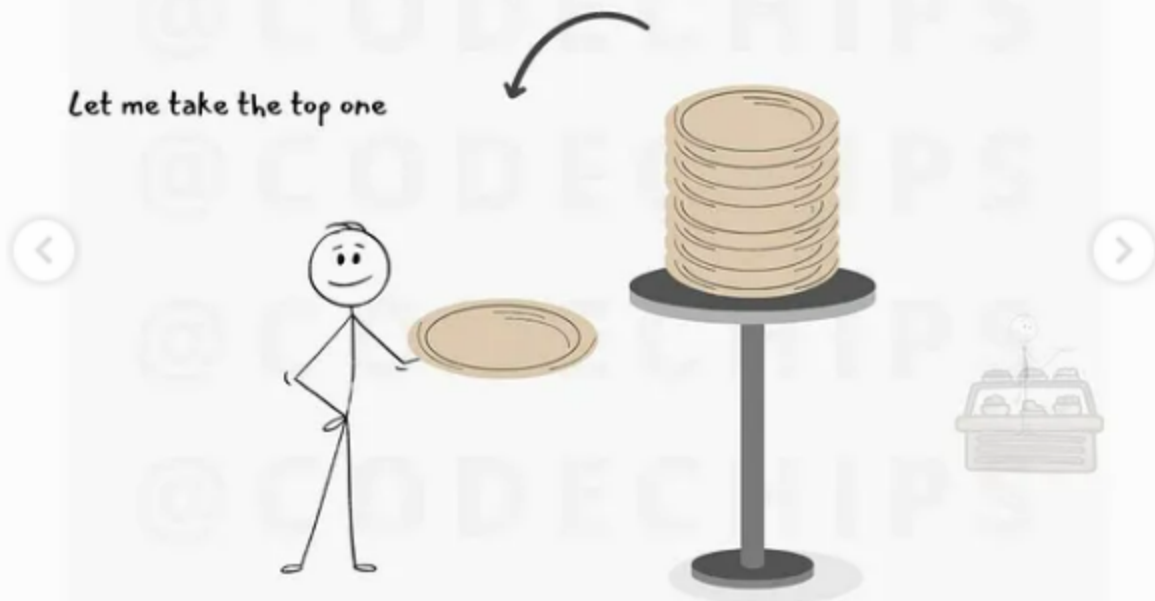




Stack

Pile of plates

Let me take the top one



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Hash Map

Dishes in the Buffet represented with name tags



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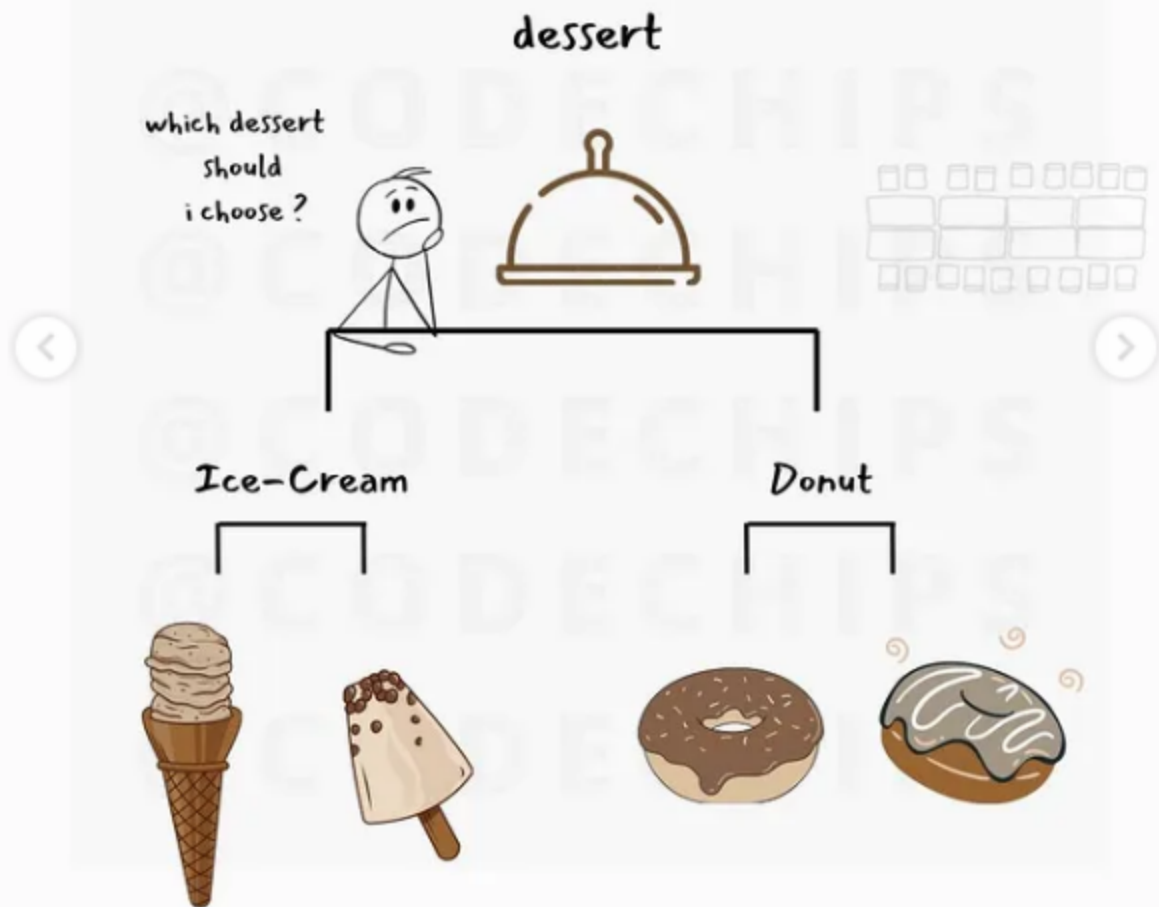
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Tree

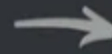
Hierarchical collection of dessert to choose from



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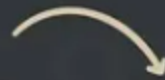
popupdev04@gmail.com



Array

Dining seating represent multi-dimensional array

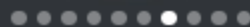
Let me sit in the
1st row 2nd column



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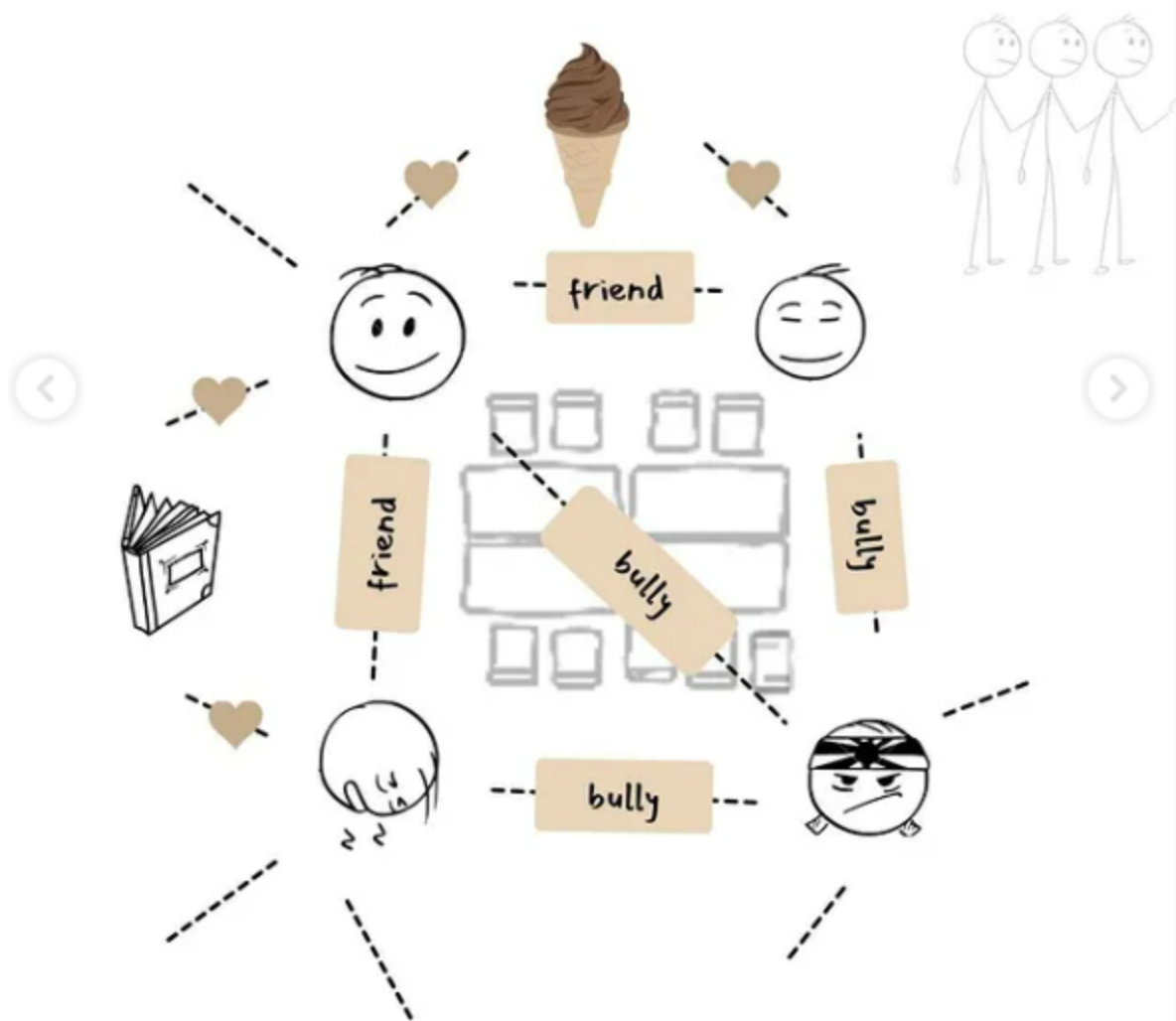
Cody

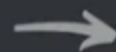
popupdev04@gmail.com



Graph

Student relationship and bonding

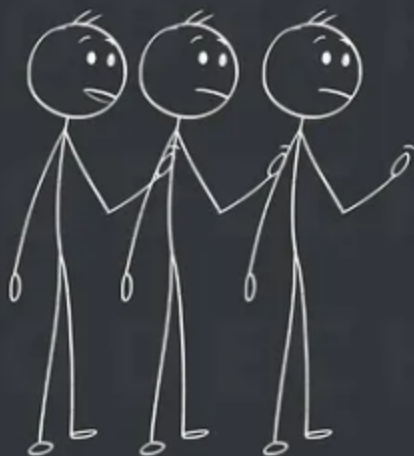





LinkedList

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

Lets go choo choo ...



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