

# Ayudantía 6

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ESTRUCTURA DE DATOS Y ALGORITMOS

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SECCIÓN 6

Lebron James scream if  
you love sección 6  
ayudantía 10:00AM  
Lunes



# Contacto

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Discord: trapitokid

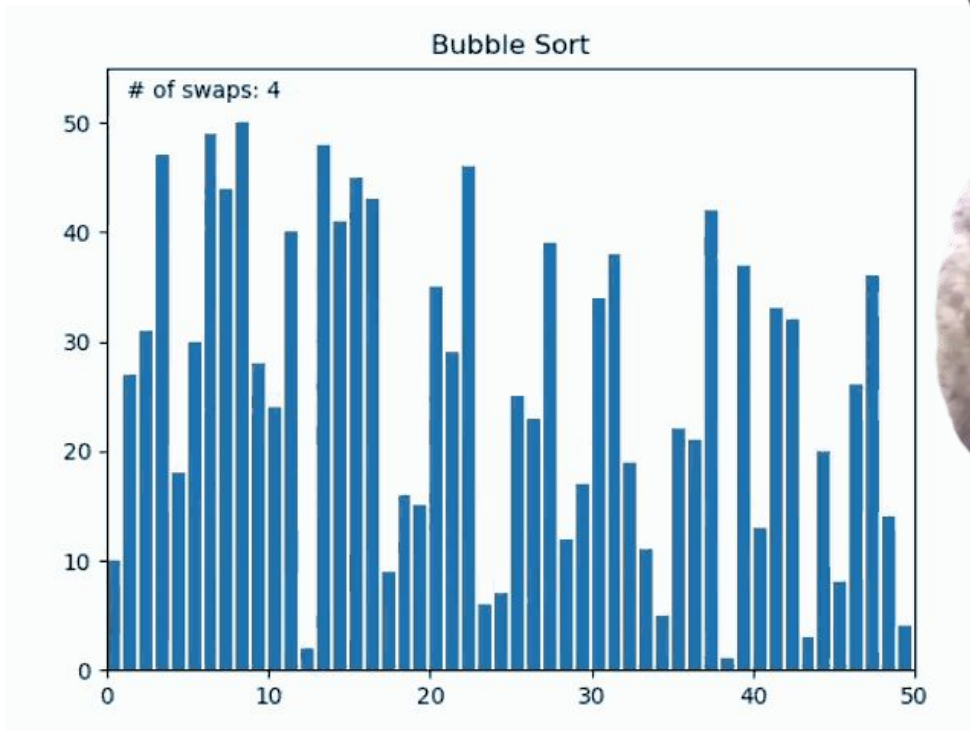
Wsp: +569 5749 6014

LoL: Saki TvT#woof

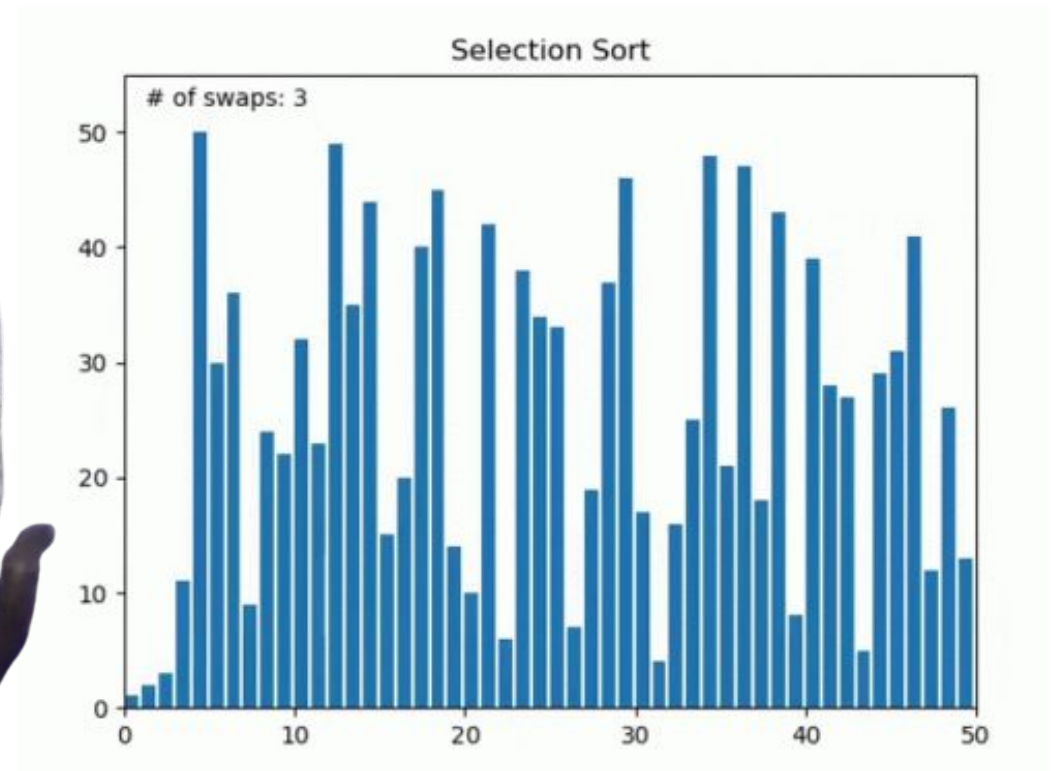


# Ordenamiento

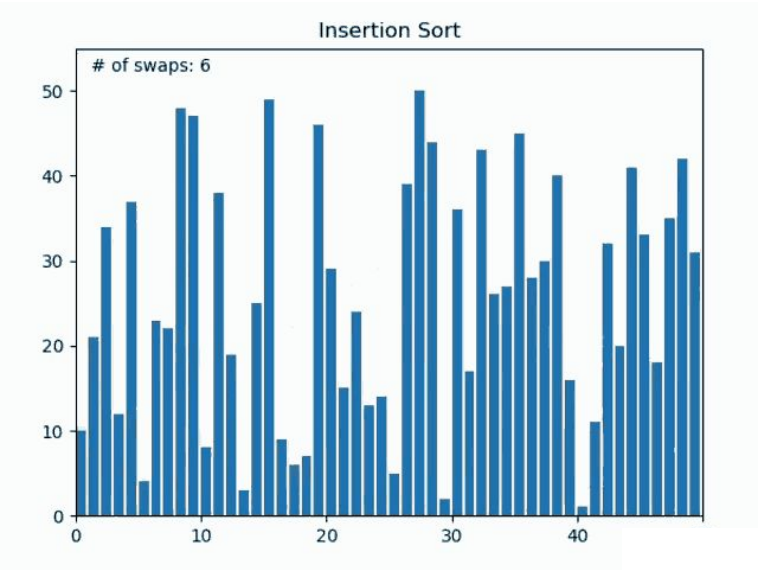
BUBBLE SORT



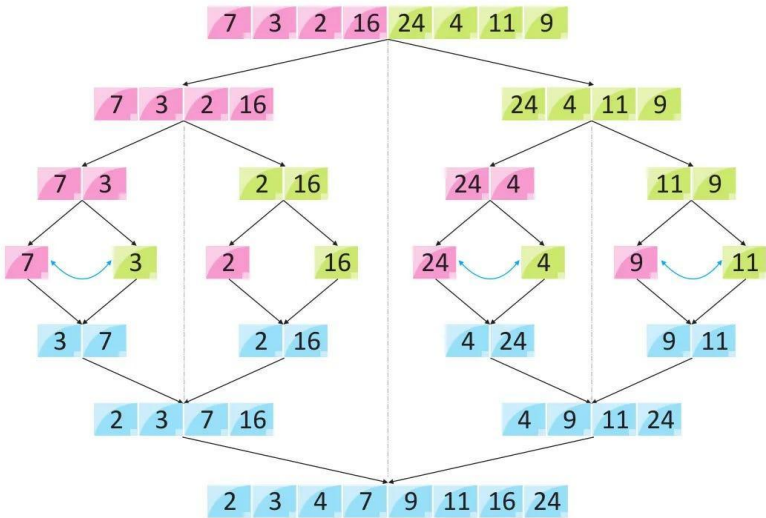
SELECTION SORT



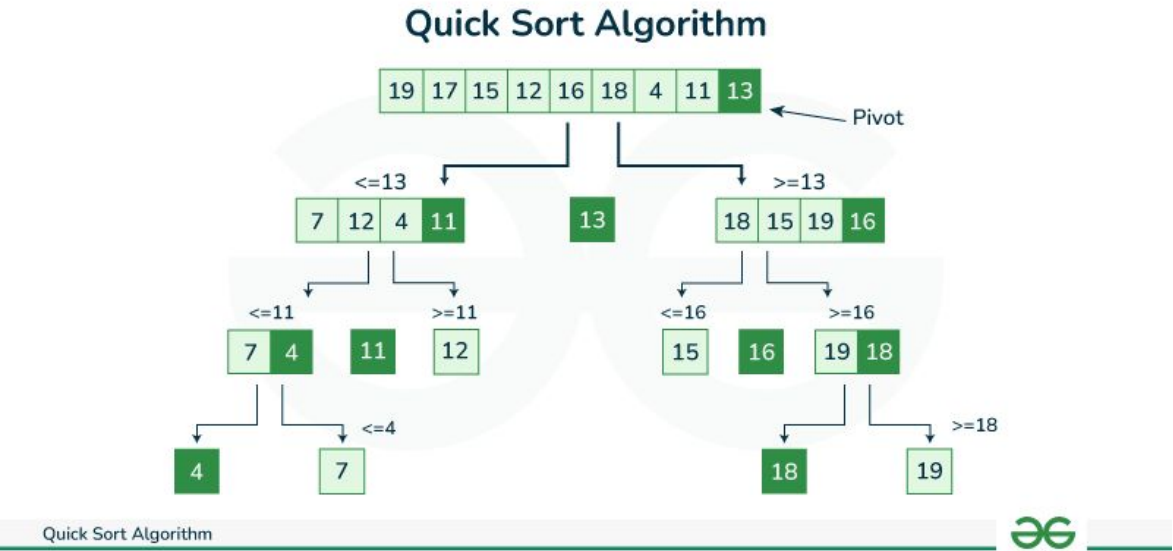
# Insertion Sort



# Merge Sort



# Quick Sort







Sequential search

steps: 0

37

1	3	5	7	11	13	17	19	23	29	31	37	41	43	47	53	59
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

# Búsqueda Binaria



Binary search

steps: 0

37

1	3	5	7	11	13	17	19	23	29	31	37	41	43	47	53	59
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Low								mid								high

# Resumen

<https://github.com/VicenteDiazH/AY-EDA2025-1-S6/tree/main/Ayudantia%206>

