**2. Find the middle element(s) in a sorted array**

def mid\_element\_sorted(arr):

n = len(arr)

mid\_index = n // 2

if n % 2 == 0:

mid\_val = (arr[mid\_index - 1] + arr[mid\_index]) / 2

else:

mid\_val = arr[mid\_index]

print("Middle element(s) of the sorted array:", mid\_val)

# Example:

sorted\_arr = [1, 2, 3, 4, 5]

mid\_element\_sorted(sorted\_arr)