

## Task Three.

### Target:

- Implement dynamic array

### Resources:

- Adel Nasim : recommended to watch third video in this play list [link](#)
- Session link: [click here.](#)
- If you need anything else you should search for it !!! don't use ChatGPT !!

## Task:

Implement dynamic array with this methods :

1. **Print-Array()** : that print all elements in the array.
2. **insert()**: allow you to add elements to array.
3. **removeAt(index)**: send index to it and it will remove the element in this index.
4. **indexOf(item)**: send an element to it and it will return it's index.
5. **at(index)** : that send an index to it and it return the item in that index.
6. **max()** : return the max element in the array.
7. **min()** : return the min element in the array.
8. **remove(item)** : send an item to it and it should remove it.

## **Deadline:**

**30/11/2023 at 11:59 PM**

## **Notes:**

- **After you solve this task upload it in your repo , and write in tasks channel you done it .**

Feel free to ask if you have any questions or to understand a problem 😊