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  Arrays

  - Create Arrays [Two Methods] new Array() + []

  - Access Arrays Elements

  - Nested Arrays

  - Change Arrays Elements

  - Check For Array Array.isArray(arr);

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let myFriends = ["Ahmed", "Mohammad", "adam", ["osama", "jafar"]];

console.log(`hellow ${myFriends[0]}`);

console.log(`hellow ${myFriends[2]}`);

console.log(`${myFriends[1][2]}`); // u can access the letters in names too

console.log(`hellow ${myFriends[3][1]}`);

console.log(`hellow ${myFriends[3][1][2]}`);

console.log(myFriends);

myFriends[1] = "Gamal";

console.log(myFriends);

myFriends[3] = ["Sako", "Bino"];

console.log(myFriends);

console.log(typeof (myFriends)); // object which means its an array

console.log(Array.isArray(myFriends)); // this here shows u if the value is array or not by true or false and this one is true cuz every object is an array