**For each :-**

let names = [

'Gurleen',

'Raghuvendra',

'Venkata',

'Gagan',

]

// actual function implementation

// names.forEach(function(word) {

// console.log(word)

// })

for (var i=0 ;i<names.length;i++)

{

console.log(names[i]);

}

**Map:-**

let names = [

'Gurleen',

'Raghuvendra',

'Venkata',

'Gagan',

]

// actual function implementation

// let a = names.map(function(word) {

// return word

// })

// console.log(a)

let arr = [];

for(let i=0;i<names.length;i++)

{

arr.push(names[i]);

}

console.log(arr);

**Filter:-**

let names = [

'Gurleen',

'Raghuvendra',

'Venkata',

'Gagan',

]

// actual function implementation

// let check = names.filter(checkSpell);

// function checkSpell(word)

// {

// return word.includes("u");

// }

// console.log(check);

let arr =[];

for(let i=0;i<names.length;i++)

{

if(names[i].includes("u"))

{

arr.push(names[i]);

}

}

console.log(arr);

**Reduce:-**

const submission = [56, 87, 46];

// const add = submission.reduce((total, amount) => total + amount);

// console.log(add);

let sum=0;

for(let i=0;i<submission.length ;i++)

{

sum=sum+submission[i];

}

console.log(sum);

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