

# Creating HTML from functions

# Loops

```
const list = ["hei", "på", "dere"]

for (let i = 0; i<list.length; i++){
    console.log(list[i]);
}

for (let item of list){
    console.log(item);
}
```

# Loops

```
const list = ["hei", "på", "dere"];  
  
list.forEach(print);  
  
function print(item){  
    console.log(item)  
}
```

# Loops

```
const list = ["hei", "på", "dere"]
list.forEach(function (item) {
    console.log(item);
});

list.forEach((element) => {
    console.log(element);
});
```

# Map

```
const list = ["hei", "på", "dere"];  
  
const lengths = list.map(getLength);  
function getLength(item){  
    return item.length  
}  
console.log(lengths);
```

# Map

```
const list = ["hei", "på", "dere"];  
  
const lengths = list.map((item)=> item.length);
```

## Creating elements in JS

```
const element = document.createElement("div");
element.classList.add("myClass");
element.innerText = "Dette er et element laget i js";
document.querySelector("body").append(element);
```

```
const element = document.querySelector("div");
element.remove();
```