

```
<!DOCTYPE html>
<html>
<head>
  <title>Code Example</title>
  <style>
    .active{
      color:green;
      font-weight:bold;
    }
    .inactive{
      color:#666;
      font-weight:100;
    }
  </style>
</head>
<body>
  <div class="output"></div>
  <script src="app6.js"></script>
</body>
</html>
```

```
const output = document.querySelector('.output');
const output1 = document.createElement('div');
const ul = document.createElement('ul');
output.append(output1);
output.append(ul);
const url = 'data1.json';
window.addEventListener('DOMContentLoaded', ()=>{
  output1.textContent = 'ready';
  loadData();
})

function loadData(){
  fetch(url).then(rep=>rep.json())
  .then((data)=>{
    //console.log(data);
    addtoPage(data);
  })
}

function addtoPage(arr){
  arr.forEach((el)=>{
```

```
console.log(el);
const li = document.createElement('li');
li.textContent = el.name;
if(el.status){
  li.classList.add('active');
}else{
  li.classList.add('inactive');
}
ul.append(li);
li.addEventListener('click', (e)=>{
  li.classList.toggle('active');
  li.classList.toggle('inactive');
})
});
}
```

```
[
  {
    "name" : "Laurence",
    "status" : true
  },
  {
    "name" : "Svekis",
    "status" : false
  },
  {
    "name" : "JavaScript",
    "status" : false
  },
  {
    "name" : "HTML5",
    "status" : true
  }
]
```