

DOM

Selector

- `getElementsByTagName('h1')`
- `getElementById('fruits-title')`
- `getElementsByClassName('important-places')`

Query Selector

- `querySelectorAll('#fruits-title')`
- `querySelector()`

Adding CSS Class

```
const title = document.getElementById('abc')
title.classList
title.classList.add()
title.classList.remove()
```

Adding Element

```
// 1. where to add
const placesList = document.getElementById('places-list');
// 2. what to be added
const li = document.createElement('li');
li.innerText = 'pahartoli bon';
// 3. add the child
placesList.appendChild(li);
```

How to add an event

- Option 1

```
// <button onclick="makeRed()">Make Red</button>
function makeRed() {
    document.body.style.backgroundColor = 'red';
}
```

- Option 2

```
document.getElementById('make-goldenrod').addEventListener('click', function(){  
    document.body.style.backgroundColor = 'goldenrod';  
})
```

Event Listener

- mouse
 1. click
 2. mouseenter
 3. mousemove
- input field
 1. focus
 2. blur
- keyboard
 1. keydown
 2. keypress
 3. keyup (important)

Goto another page

```
window.location.href='bank.html'
```