

Callbacks

In an asynchronous context

Functions passed as an argument

Might be called - at some point

Does not return anything (!)

(usually) follows certain conventions

Callbacks

Example of async function that utilizes callbacks:

```
navigator  
  .geolocation  
  .getCurrentPosition
```

Available in all modern browsers

Callbacks

```
function success(position) {  
    console.log(position);  
}
```

```
function fail(error) {  
    console.log(error);  
}
```

```
navigator  
  .geolocation  
  .getCurrentPosition(success, fail)
```

Callbacks

With functions inline

```
navigator
.geolocation
.getCurrentPosition(function (position) {
    console.log(position);
}, function (error) {
    console.log(error);
});
```

Callbacks

```
let result = navigator
.geolocation
.getCurrentPosition(success, fail)

// result === undefined
```

Async functions do not return anything!