

# 12

## Components

**HTML**



**CSS**



**JS**



## JS modules

index.js

```
Func A() {  
  .....  
  .....  
}  
  
Func B() {  
  .....  
  .....  
}  
  
Func C() {  
  .....  
  .....  
}
```

## JS modules

index.js

```
import A
```

```
import B
```

```
import C
```

```
A()
```

```
B()
```

```
C()
```

```
A()
```

```
.....
```

**Module**

```
Export Func A() {  
  .....  
  .....  
}
```

**Module**

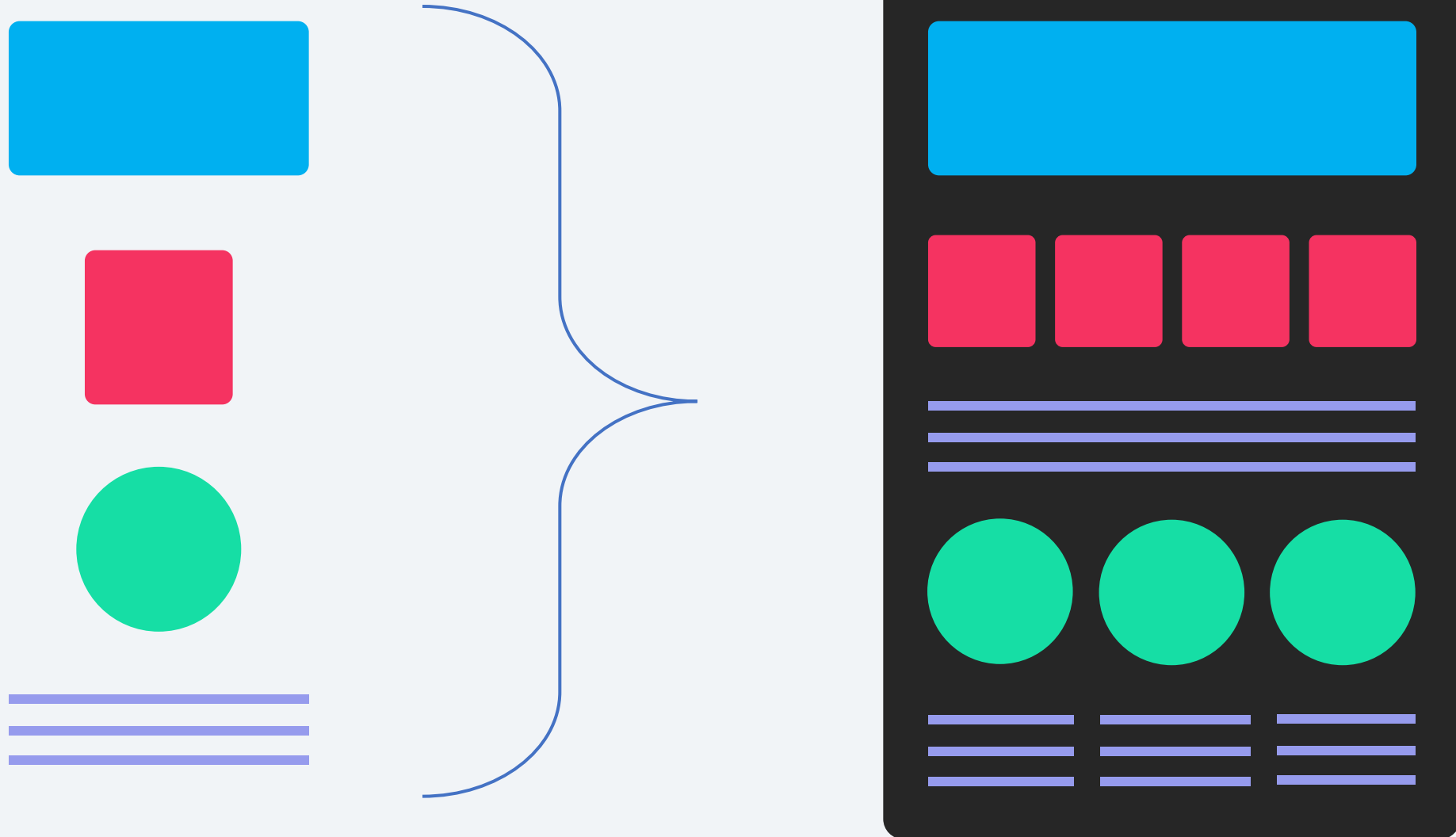
```
Export Func B() {  
  .....  
  .....  
}
```

**Module**

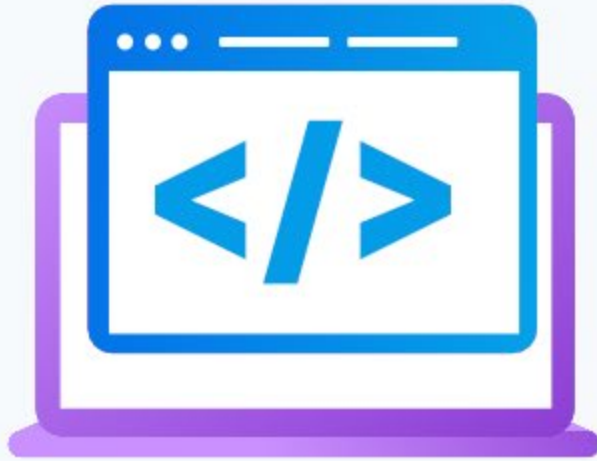
```
Export Func C() {  
  .....  
  .....  
}
```

👉 JavaScript modules are programs that provide specific functionalities and are usually represented as individual JavaScript files.

# React Components



# Functional Components

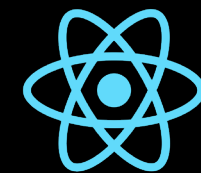


# Class Components



## What are functional components?

👉 A functional component is a plain JavaScript function that returns JSX.



Thanks for watching