

# Resolución de ejercicio 1

## Clase Router

```
class Router {  
  constructor(parent, model){  
    this.parent = parent;  
    this.model = model;  
  }  
  
  navigateTo(Componente, model){  
    let componente = new Componente(this.parent, this.model, this);  
    componente.render();  
  }  
}
```



## Componente principal

```
class ApplicationComponent {  
    constructor(parent){  
        this.parent = parent;  
        this.model = new Fintech();  
        this.model.crearCliente("Juan", "educacionit@gmail.com","intropoo","intropoo");  
        this.model.crearCliente("Pedro", "intropoo@gmail.com","intropoo","intropoo");  
        this.router = new Router(this.parent, this.model)  
        this.router.navigateTo(LoginComponent);  
    }  
}
```



## HTML

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Fintech</title>
  <style>
    body{
      background-color: #f0f0f0;;
    }
  </style>
  <script src="./componentes/Router.js"></script>
  <script src="./componentes/Application.js"></script>
```

...

`<script>`

```
    window.addEventListener("load", ()=>{  
      let root = document.getElementById("root");  
      let app = new ApplicationComponent(root);  
    });
```

`</script>`

```
<script src="https://cdn.tailwindcss.com"></script>
```

`</head>`

...

...

```
<body>
  <header class="text-2xl font-bold mb-4 text-center">
    <h1>
      Trabajo Practico Integrador
    </h1>
    <h2>
      Introduccion a Objetos
    </h2>
  </header>
  <hr />
  <div class="py-3" id="root">
    </div>
    <div class="ms-20">
      <div>Usuarios de Prueba</div>
      <div>User : <b>educacionit@gmail.com </b> / password: <b>intropoo</b></div>
      <div>User : <b>intropoo@gmail.com </b> / password: <b>intropoo</b></div>
    </div>
  </body>
</html>
```