

```
npm
Microsoft Windows [Versión 10.0.17134.345]
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C:\WINDOWS\system32>node -v
v8.12.0

C:\WINDOWS\system32>npm install -g @angular/cli
[.....] - fetchMetadata: sill resolveWithNewModule rxjs@6.3.3 checking installable status
```

```
Administrador: Símbolo del sistema
Microsoft Windows [Versión 10.0.17134.345]
(c) 2018 Microsoft Corporation. Todos los derechos reservados.

C:\WINDOWS\system32>node -v
v8.12.0

C:\WINDOWS\system32>npm install -g @angular/cli
C:\Users\Beto-\AppData\Roaming\npm\ng -> C:\Users\Beto-\AppData\Roaming\npm\node_modules\@angular\cli\bin\ng
npm WARN optional SKIPPING OPTIONAL DEPENDENCY: fsevents@1.2.4 (node_modules\@angular\cli\node_modules\fsevents):
npm WARN notsup SKIPPING OPTIONAL DEPENDENCY: Unsupported platform for fsevents@1.2.4: wanted {"os":"darwin","arch":"any"} (current: {"os":"win32","arch":"x64"})

+ @angular/cli@7.0.5
added 265 packages from 205 contributors in 224.063s

C:\WINDOWS\system32>
```

```
Administrador: Símbolo del sistema
added 265 packages from 205 contributors in 224.063s

C:\WINDOWS\system32>ng --version

Angular CLI
Angular CLI: 7.0.5
Node: 8.12.0
OS: win32 x64
Angular:
...

Package      Version
-----
@angular-devkit/architect    0.10.5
@angular-devkit/core        7.0.5
@angular-devkit/schematics   7.0.5
@schematics/angular         7.0.5
@schematics/update           0.10.5
rxjs                    6.3.3
typescript                3.1.6

C:\WINDOWS\system32>
```

```
Símbolo del sistema
C:\Users\Beto->cd desktop

C:\Users\Beto\Desktop>ng new frontendweb
? Would you like to add Angular routing? Yes
? Which stylesheet format would you like to use? CSS
CREATE frontendweb/angular.json (3813 bytes)
CREATE frontendweb/package.json (1318 bytes)
CREATE frontendweb/README.md (1028 bytes)
CREATE frontendweb/tsconfig.json (408 bytes)
CREATE frontendweb/tslint.json (2837 bytes)
CREATE frontendweb/.editorconfig (245 bytes)
CREATE frontendweb/.gitignore (503 bytes)
CREATE frontendweb/src/favicon.ico (5430 bytes)
CREATE frontendweb/src/index.html (298 bytes)
CREATE frontendweb/src/main.ts (372 bytes)
CREATE frontendweb/src/polyfills.ts (3234 bytes)
CREATE frontendweb/src/test.ts (642 bytes)
CREATE frontendweb/src/styles.css (80 bytes)
CREATE frontendweb/src/browserslist (388 bytes)
CREATE frontendweb/src/karma.conf.js (964 bytes)
CREATE frontendweb/src/tsconfig.app.json (166 bytes)
CREATE frontendweb/src/tsconfig.spec.json (256 bytes)
CREATE frontendweb/src/tslint.json (314 bytes)
CREATE frontendweb/src/assets/.gitkeep (0 bytes)
CREATE frontendweb/src/environments/environment.prod.ts (51 bytes)
CREATE frontendweb/src/environments/environment.ts (662 bytes)
CREATE frontendweb/src/app/app-routing.module.ts (245 bytes)
CREATE frontendweb/src/app/app.module.ts (393 bytes)
CREATE frontendweb/src/app/app.component.html (1173 bytes)
CREATE frontendweb/src/app/app.component.spec.ts (1110 bytes)
```

```
Símbolo del sistema
npm WARN deprecated circular-json@0.5.9: CircularJSON is in maintenance only, flattened is its successor.

> node-sass@4.9.3 install C:\Users\Beto\Desktop\frontendweb\node_modules\node-sass
> node scripts/install.js

Cached binary found at C:\Users\Beto\AppData\Roaming\npm-cache\node-sass\4.9.3\win32-x64-57_binding.node

> node-sass@4.9.3 postinstall C:\Users\Beto\Desktop\frontendweb\node_modules\node-sass
> node scripts/build.js

Binary found at C:\Users\Beto\Desktop\frontendweb\node_modules\node-sass\vendor\win32-x64-57\binding.node
Testing binary
Binary is fine
npm WARN optional SKIPPING OPTIONAL DEPENDENCY: fsevents@1.2.4 (node_modules\fsevents):
npm WARN notsup SKIPPING OPTIONAL DEPENDENCY: Unsupported platform for fsevents@1.2.4: wanted {"os":"darwin","arch":"any"} (current: {"os":"win32","arch":"x64"})

added 1095 packages from 1163 contributors and audited 39133 packages in 961.692s
found 0 vulnerabilities

warning: LF will be replaced by CRLF in .editorconfig.
The file will have its original line endings in your working directory.
warning: LF will be replaced by CRLF in .gitignore.
The file will have its original line endings in your working directory.
warning: LF will be replaced by CRLF in README.md.
The file will have its original line endings in your working directory.
warning: LF will be replaced by CRLF in angular.json.
The file will have its original line endings in your working directory.
warning: LF will be replaced by CRLF in e2e/protractor.conf.js.
The file will have its original line endings in your working directory.
```

```
ng serve

The file will have its original line endings in your working directory.
warning: LF will be replaced by CRLF in tslint.json.
The file will have its original line endings in your working directory.
Successfully initialized git.

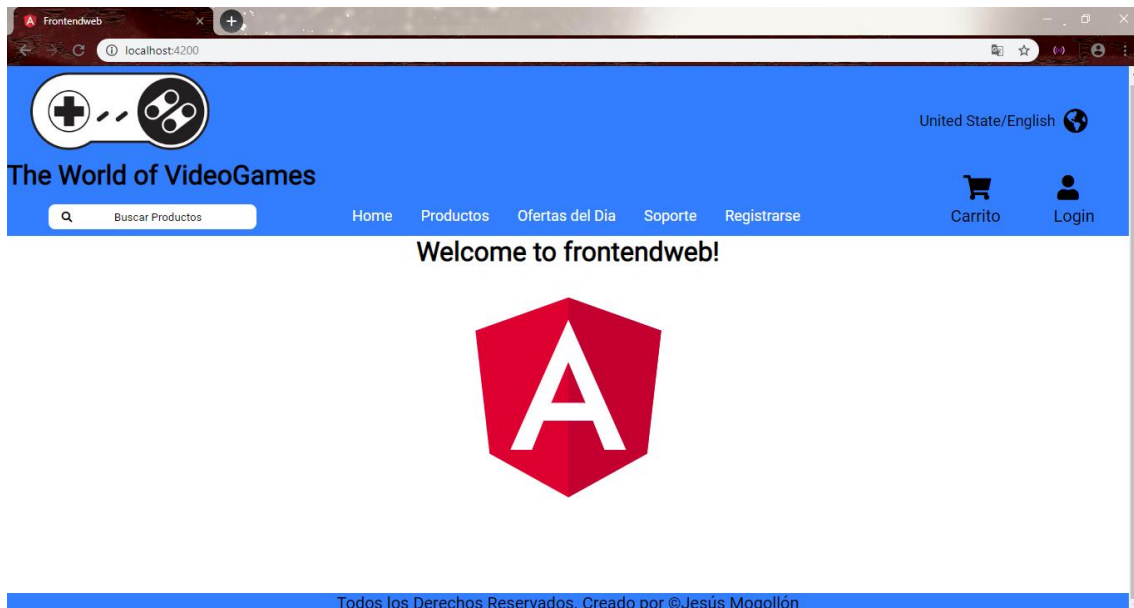
C:\Users\Beto\Desktop>cd frontendweb

C:\Users\Beto\Desktop\frontendweb>ng serve
** Angular Live Development Server is listening on localhost:4200, open your browser on http://localhost:4200/ **

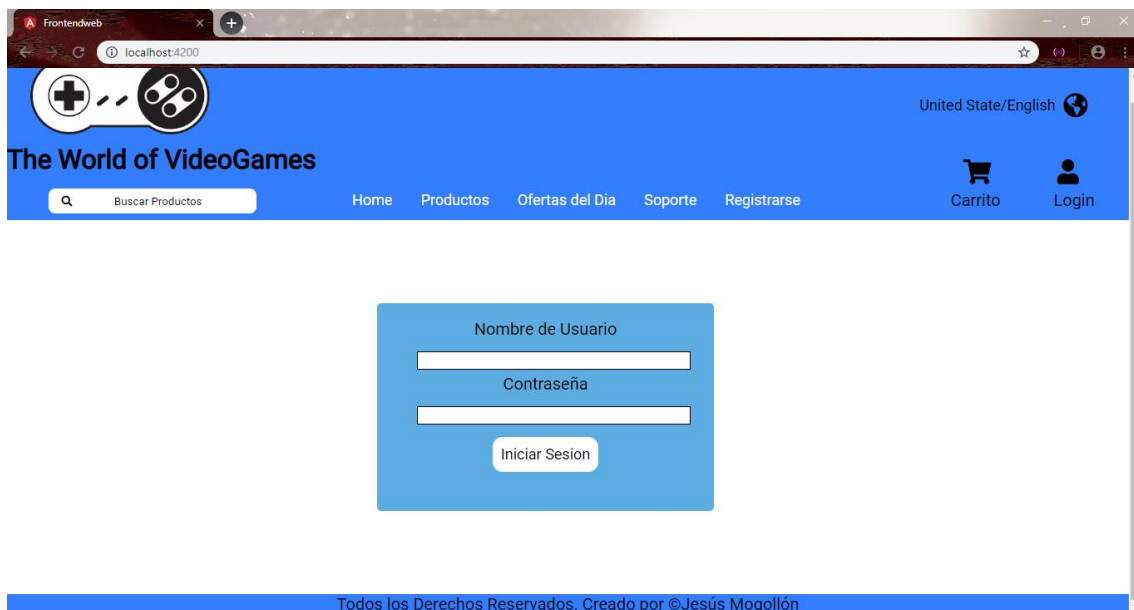
Date: 2018-11-28T00:24:51.984Z
Hash: 4147acae4d11df1961b8
Time: 21532ms
chunk {main} main.js, main.js.map (main) 12.7 kB [initial] [rendered]
chunk {polyfills} polyfills.js, polyfills.js.map (polyfills) 223 kB [initial] [rendered]
chunk {runtime} runtime.js, runtime.js.map (runtime) 6.08 kB [entry] [rendered]
chunk {styles} styles.js, styles.js.map (styles) 16.2 kB [initial] [rendered]
chunk {vendor} vendor.js, vendor.js.map (vendor) 3.54 MB [initial] [rendered]
1 @wdm@: Compiled successfully.
1 @wdm@: Compiling...
95% emitting CopyPlugin1 @wdm@: wait until bundle finished: /
Date: 2018-11-28T00:32:41.402Z - Hash: 4147acae4d11df1961b8 - Time: 10053ms
5 unchanged chunks
1 @wdm@: Compiled successfully.
1 @wdm@: Compiling...

Date: 2018-11-28T00:33:58.363Z - Hash: 1f4d52fa9a0f71cd8d25 - Time: 790ms
4 unchanged chunks
chunk {styles} styles.js, styles.js.map (styles) 16.2 kB [initial] [rendered]
```

2.- Pasar la estructura de la página de su proyecto (encabezado, menú y footer) y colocarla en el index de la nueva aplicación Angular



3.- Modificar el HTML del componente app.component.html para que tenga el código necesario para hacer el inicio de sesión



4.- Crear un componente con el nombre "registro" y modificar el HTML para que tenga el código necesario para registrar un usuario

```
Símbolo del sistema
chunk (styles) styles.js, styles.js.map (styles) 20.7 kB [initial] [rendered]
i @wdm@: Compiled successfully.
i @wdm@: Compiling...

Date: 2018-11-28T01:43:36.649Z - Hash: 47dbf26fe58091992b77 - Time: 413ms
4 unchanged chunks
chunk (main) main.js, main.js.map (main) 14.7 kB [initial] [rendered]
i @wdm@: Compiled successfully.
i @wdm@: Compiling...

Date: 2018-11-28T01:43:44.504Z - Hash: fe96bc325ad3793f79b8 - Time: 345ms
4 unchanged chunks
chunk (main) main.js, main.js.map (main) 14.7 kB [initial] [rendered]
i @wdm@: Compiled successfully.
i @wdm@: Compiling...

Date: 2018-11-28T01:43:49.946Z - Hash: 670751b0e895682b4af3 - Time: 275ms
4 unchanged chunks
chunk (main) main.js, main.js.map (main) 14.7 kB [initial] [rendered]
i @wdm@: Compiled successfully.
¿Desea terminar el trabajo por lotes (S/N)? n

C:\Users\Beto-\Desktop\frontendweb>ng g c registro
CREATE src/app/registro/registro.component.html (27 bytes)
CREATE src/app/registro/registro.component.spec.ts (642 bytes)
CREATE src/app/registro/registro.component.ts (277 bytes)
CREATE src/app/registro/registro.component.css (0 bytes)
UPDATE src/app/app.module.ts (483 bytes)

C:\Users\Beto-\Desktop\frontendweb>
```

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8" />
  <title>The World of VideoGames</title>
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="stylesheet" type="text/css" href="css/estilos.css" />
  <link href="https://fonts.googleapis.com/css?family=Roboto"
rel="stylesheet">
  <link rel="icon" type="image/png" href="img/logo.png">
</head>
<body>
  <div class="contenedor-registrarse">
    <header >
      <figure class="mover">
        
      </figure>
      <h1 class="centrar-texto">The World of VideoGames</h1>
    </header>
  </div>

  <form action="" class="formulario">
    <h2>Registrate</h2>

    <label class="texto">Nombre del Usuario</label><br>
    <input type="text" ><br>
    <label class="texto">Correo Electronico</label><br>
    <input type="text" ><br>
    <label class="texto">Contraseña</label><br>
```

```

<input type="text" placeholder="Escribir al menos 8 caracteres"><br>
<label class="texto">Confirme Contraseña</label><br>
<input type="text" ><br>

<h4>Al Crear una Cuenta, usted Acepta las Condiciones de uso y el <a
href="#" style="color:blue">Aviso de Privacidad</a></h4>

<button class="boton-enviar">Crear Cuenta</button>

</form>

<router-outlet></router-outlet>

```

5.- Crear un componente con el nombre "productos" y Modificar el HTML para que tenga el código necesario para mostrar el listado de productos

```

C:\Users\Beto-\Desktop\frontendweb>ng g c productos
CREATE src/app/productos/productos.component.html (28 bytes)
CREATE src/app/productos/productos.component.spec.ts (649 bytes)
CREATE src/app/productos/productos.component.ts (281 bytes)
CREATE src/app/productos/productos.component.css (0 bytes)
UPDATE src/app/app.module.ts (577 bytes)

C:\Users\Beto-\Desktop\frontendweb>

```

```

<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8" />
  <title>The World of VideoGames</title>
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="stylesheet" type="text/css" href="css/estilos.css" />
  <link href="https://fonts.googleapis.com/css?family=Roboto"
rel="stylesheet">
  <link rel="icon" type="image/png" href="img/logo.png">
</head>
<body>
  <div class="contenedor">
    <header>
      <figure>
        
      </figure>
      <h1>The World of VideoGames</h1>
      <nav>

```

```

        <ul>
            <li><a href="index.html">Home</a></li>
            <li><a href="informacion-
producto.html">Productos</a></li>
            <li><a href="#">Ofertas del Dia</a></li>
            <li><a href="#">Soporte</a></li>
            <li><a
href="registrarse.html">Registrarse</a></li>
        </ul>
    </nav>
    <a href="login.html" id="button">Login<i class="fas
fa-user"></a></i>
    <a href="#" id="button">Carrito<i class="fas fa-
shopping-cart"></a></i>
    <a href="" id="mundo">United State/English<i
class="fas fa-globe-americas"></i></a>
    <button><i class="fas fa-search"></i>Buscar
Productos</button>
    </header>
</div>

<article class="articulos">
    <div>
        
    </div>
    <div>
        
    </div>
    <div>
        
    </div>
    <div>
        
    </div>
    <div>
        
    </div>
</article>
<router-outlet></router-outlet>

```