



ESCUELA POLITÉCNICA NACIONAL

FACULTAD DE INGENIERÍA DE SISTEMAS

COMPUTACION (RRA)



PERÍODO ACADÉMICO: 2021-B

ASIGNATURA: Aplicaciones Web

GRUPO: Gr. 1

PROFESOR: Ing. Hernán Ordoñez

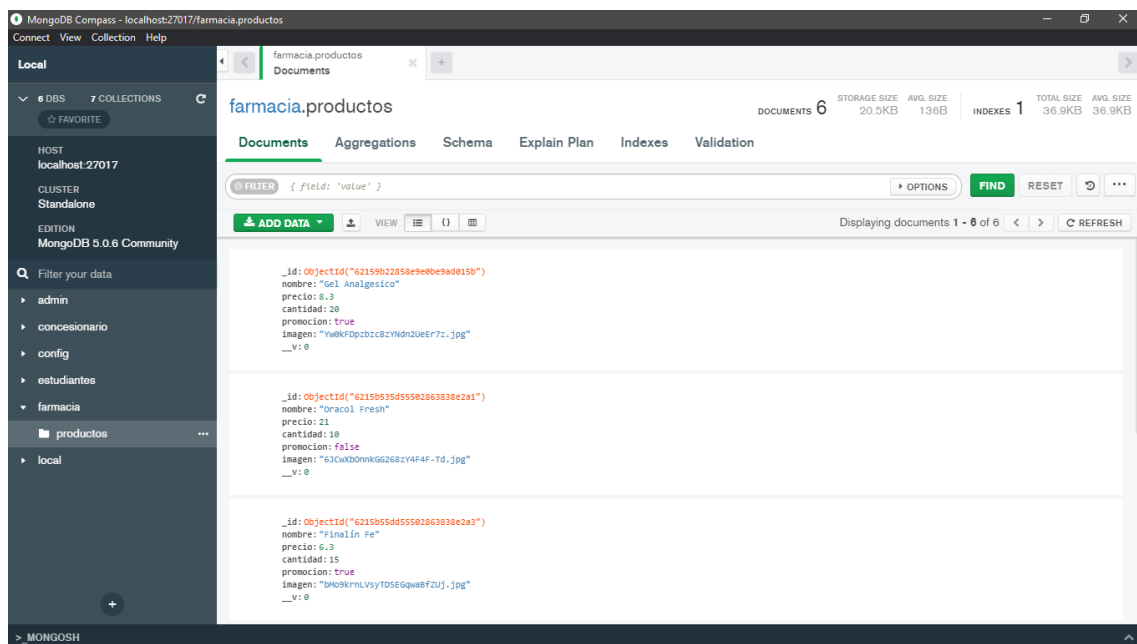
TEMA: Prueba IIB

NOMBRE DEL ESTUDIANTE: Cristhian Tohasa

Backend

Base de Datos – Farmacia

```
mongod --logpath /dev/null --port 27017 --bind_ip localhost --config /etc/mongod.conf --fork --quiet
{"t":{"$date":"2022-02-24T01:56:48.339-05:00"},"s":"I", "c":"STORAGE", "id":"222430", "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1645685080:
339658][1316:140724160779600], WT_SESSION.checkpoint: [WT_VERB_CHECKPOINT_PROGRESS] saving checkpoint snapshot min: 1, snapshot max: 1 snapshot count: 0, oldest times
amp: (0, 0), meta checkpoint timestamp: (0, 0) base write gen: 5133"}}
{"t":{"$date":"2022-02-24T01:56:48.356-05:00"},"s":"I", "c":"STORAGE", "id":"4795906", "ctx":"initandlisten","msg":"WiredTiger opened","attr":{"durationMillis":733}}
{"t":{"$date":"2022-02-24T01:56:48.357-05:00"},"s":"I", "c":"RECOVERY", "id":"23987", "ctx":"initandlisten","msg":"WiredTiger recoveryTimestamp","attr":{"recoveryTime
stamp":{"$timestamp":{"t":0,"i":0}}}}
{"t":{"$date":"2022-02-24T01:56:48.361-05:00"},"s":"I", "c":"STORAGE", "id":"4366408", "ctx":"initandlisten","msg":"No table logging settings modifications are require
d for existing WiredTiger tables","attr":{"loggingEnabled":true}}
{"t":{"$date":"2022-02-24T01:56:48.368-05:00"},"s":"I", "c":"STORAGE", "id":"22262", "ctx":"initandlisten","msg":"Timestamp monitor starting"}
{"t":{"$date":"2022-02-24T01:56:48.374-05:00"},"s":"W", "c":"CONTROL", "id":"22120", "ctx":"initandlisten","msg":"Access control is not enabled for the database. Rea
d and write access to data and configuration is unrestricted","tags":["startupWarnings"]}
{"t":{"$date":"2022-02-24T01:56:48.375-05:00"},"s":"W", "c":"CONTROL", "id":"22140", "ctx":"initandlisten","msg":"This server is bound to localhost. Remote systems w
ill be unable to connect to this server. Start the server with --bind_ip address to specify which IP addresses it should serve responses from, or with --bind_ip_all
to bind to all interfaces. If this behavior is desired, start the server with --bind_ip 127.0.0.1 to disable this warning","tags":["startupWarnings"]}
{"t":{"$date":"2022-02-24T01:56:48.385-05:00"},"s":"I", "c":"NETWORK", "id":"4915702", "ctx":"initandlisten","msg":"Updated wire specification","attr":{"oldSpec":{"inc
omingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":0,"maxWireVersion":13},"outgoing":{"minWireVersion":0,"maxWire
Version":13},"isInternalClient":true},"newSpec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":13,"maxWi
reVersion":13},"outgoing":{"minWireVersion":13,"maxWireVersion":13},"isInternalClient":true}}}
{"t":{"$date":"2022-02-24T01:56:48.386-05:00"},"s":"I", "c":"STORAGE", "id":"5071100", "ctx":"initandlisten","msg":"Clearing temp directory"}
{"t":{"$date":"2022-02-24T01:56:48.389-05:00"},"s":"I", "c":"CONTROL", "id":"20636", "ctx":"initandlisten","msg":"Flow Control is enabled on this deployment"}
{"t":{"$date":"2022-02-24T01:56:49.103-05:00"},"s":"W", "c":"FTDC", "id":"23718", "ctx":"initandlisten","msg":"Failed to initialize Performance Counters for FTDC
","attr":{"error":{"code":179,"codeName":"WindowsPdhError","errmsg":"PdhAddEnglishCounterW failed with 'El objeto especificado no se encontró en el equipo.'"}}}
{"t":{"$date":"2022-02-24T01:56:49.103-05:00"},"s":"I", "c":"FTDC", "id":"20625", "ctx":"initandlisten","msg":"Initializing full-time diagnostic data capture","at
tr":{"dataDirectory":"C:/data/db/diagnostic.data"}}
{"t":{"$date":"2022-02-24T01:56:49.119-05:00"},"s":"I", "c":"REPL", "id":"6015317", "ctx":"initandlisten","msg":"Setting new configuration state","attr":{"newState
":"ConfigReplicationDisabled","oldState":"ConfigPreStart"}}
{"t":{"$date":"2022-02-24T01:56:49.120-05:00"},"s":"I", "c":"NETWORK", "id":"23015", "ctx":"listener","msg":"Listening on","attr":{"address":"127.0.0.1:1}}
{"t":{"$date":"2022-02-24T01:56:49.120-05:00"},"s":"I", "c":"NETWORK", "id":"23016", "ctx":"listener","msg":"Waiting for connections","attr":{"port":27017,"ssl":"off
"}}}
```





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FACULTAD DE INGENIERÍA DE SISTEMAS

COMPUTACION (RRA)



Smile Pharmacy Backend

```
server > indexjs > then() callback > app.listen() callback
1 'use strict'
2
3 var mongoose = require( 'mongoose' );
4 var port = '3600';
5 var app = require( './app' );
6
7 mongoose.connect( 'mongodb://localhost:27017/farmacia' )
8   .then( () => {
9     console.log( "Conexion establecida con la BDD" );
10    app.listen( port, () => {
11      console.log( "Conexion establecida con la URL: localhost:3600" )
12    } )
13  } )
14  .catch( err => console.log( err ) );
```

```
C:\Windows\system32\cmd.exe
Microsoft Windows [Versión 10.0.19044.1526]
(c) Microsoft Corporation. Todos los derechos reservados.

D:\AplicacionesWeb\00pruebas\prueba2b\smile-pharmacy-backend>npm start

> smile-pharmacy-backend@1.0.0 start
> nodemon server/index.js

[nodemon] 2.0.15
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,json
[nodemon] starting `node server/index.js`
Conexion establecida con la BDD
Conexion establecida con la URL: localhost:3600
```



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Frontend

Smile Pharmacy Frontend

```
<?doctype html>
<html lang='en'>
<head>
  <meta charset='utf-8'>
  <title>Smile Pharmacy</title>
  <base href='/'>
  <meta name='viewport' content='width=device-width, initial-scale=1'>
  <link rel='icon' type='image/x-icon' href='favicon.ico'>
  <link href='https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css' rel='style'>
</head>
<body>
  <app-root></app-root>
</body>
</html>
```

```
Microsoft Windows [Versión 10.0.19044.1526]
(c) Microsoft Corporation. Todos los derechos reservados.

D:\AplicacionesWeb\00pruebas\prueba2b\smile-pharmacy-frontend>ng serve -o
Browser application bundle generation complete.

Initial Chunk Files | Names | Raw Size
vendor.js | vendor | 3.88 MB
styles.css, styles.js | styles | 333.87 kB
polyfills.js | polyfills | 388.51 kB
main.js | main | 124.49 kB
runtime.js | runtime | 6.54 kB
| Initial Total | 3.84 MB

Build at: 2022-02-24T06:59:36.080Z - Hash: 50373d1800afc748 - Time: 18874ms

** Angular Live Development Server is listening on localhost:4200, open your browser on http://localhost:4200/ **

Compiled successfully.
```



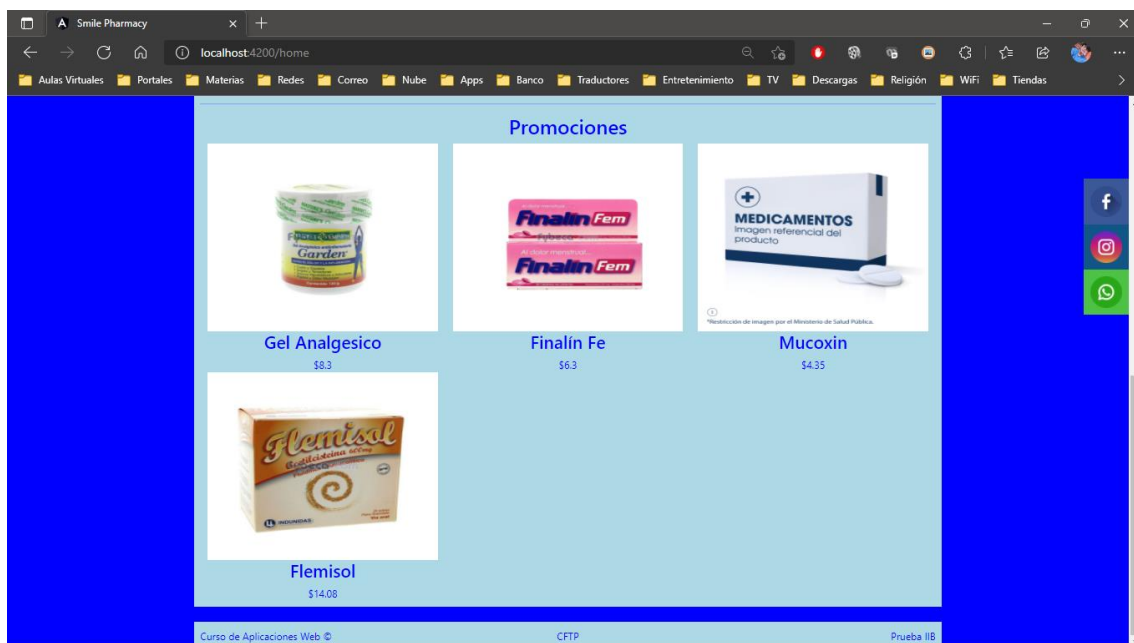
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Home





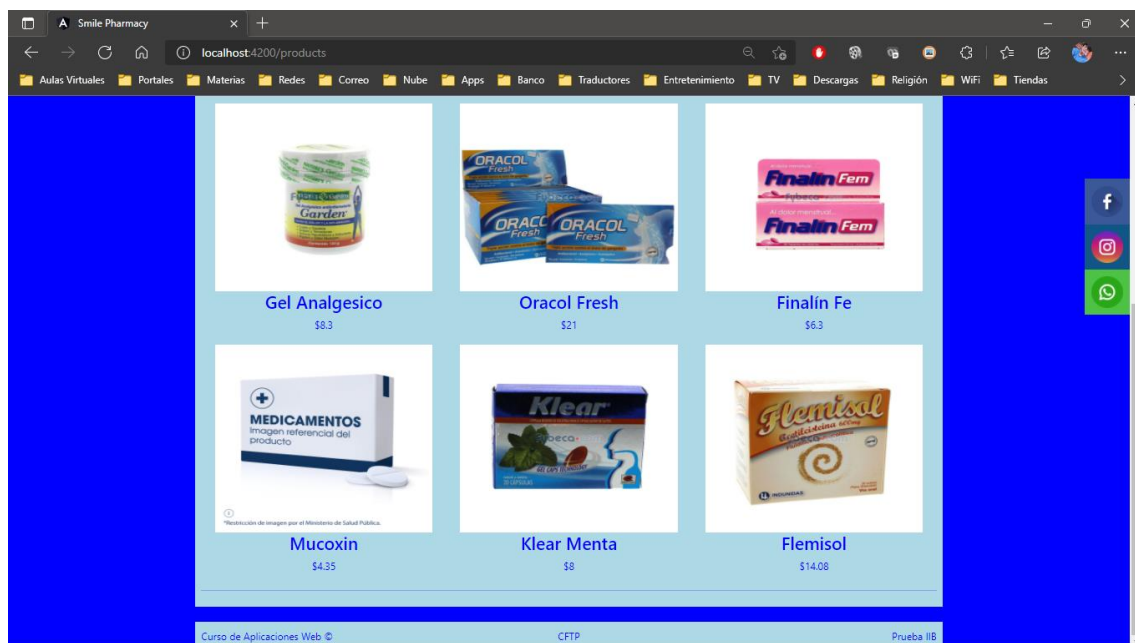
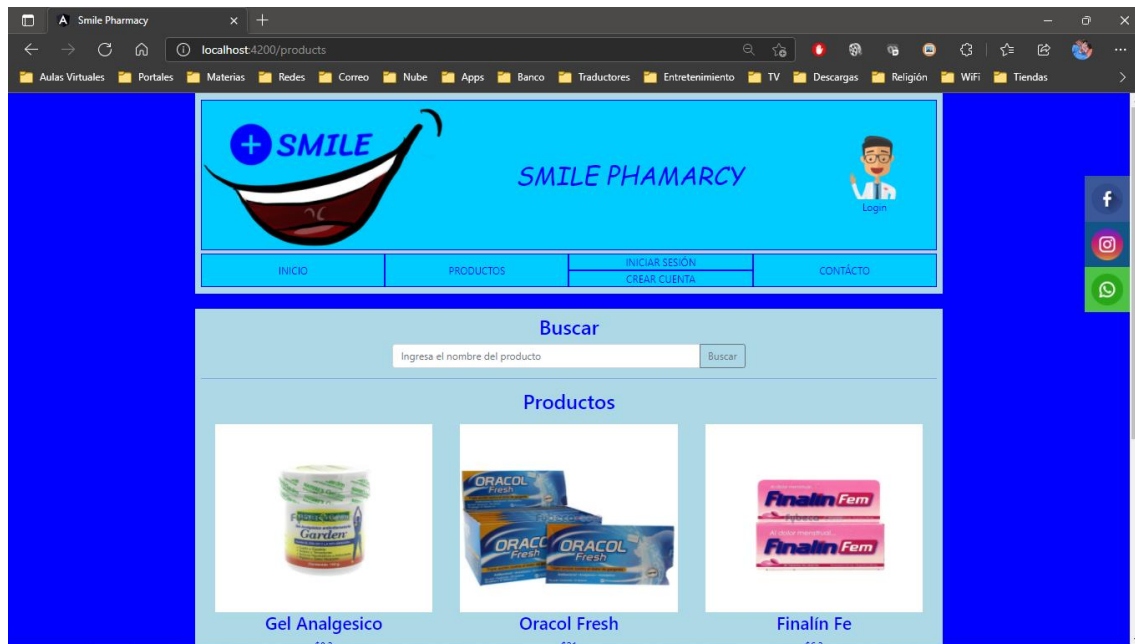
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Products





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Login

The screenshot shows a web browser window with the URL `localhost:4200/login`. The page has a blue background and a header with the "SMILE PHAMARCY" logo and a "Login" button. Below the header is a navigation bar with links: INICIO, PRODUCTOS, INICIAR SESIÓN, and CONTACTO. The main content area is titled "Iniciar Sesión" and features a cartoon doctor character. To the right of the character are input fields for "Correo" (Ingresar correo) and "Contraseña" (Ingresar contraseña), followed by an "Iniciar Sesión" button. The footer contains the text "Curso de Aplicaciones Web ©", "CTP", and "Prueba IIB".

Signin

The screenshot shows a web browser window with the URL `localhost:4200/signup`. The page has a blue background and a header with the "SMILE PHAMARCY" logo and a "Login" button. Below the header is a navigation bar with links: INICIO, PRODUCTOS, INICIAR SESIÓN, and CONTACTO. The main content area is titled "Crear Cuenta" and features a cartoon doctor character. To the right of the character are input fields for "Nombre" (Ingresar nombre), "Apellido" (Ingresar apellido), "Correo" (Ingresar correo), "Contraseña" (Ingresar contraseña), "Fecha de nacimiento" (Ingresar fecha de nacimiento), and "Sexo" (Ingresar sexo), followed by a "Crear Cuenta" button. The footer contains the text "Curso de Aplicaciones Web ©", "CTP", and "Prueba IIB".



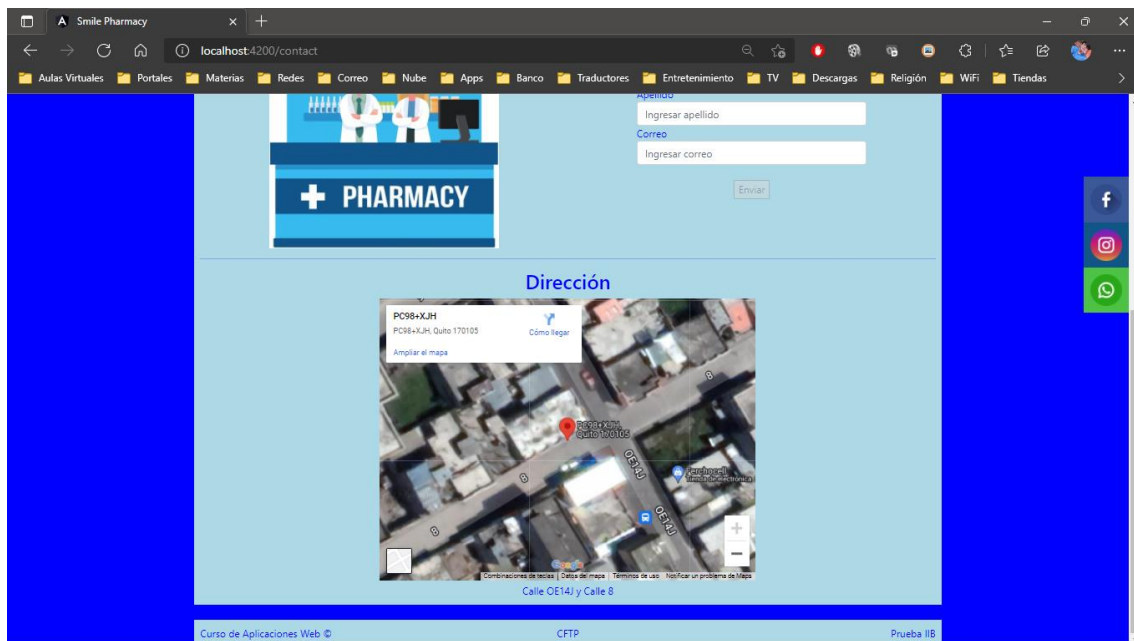
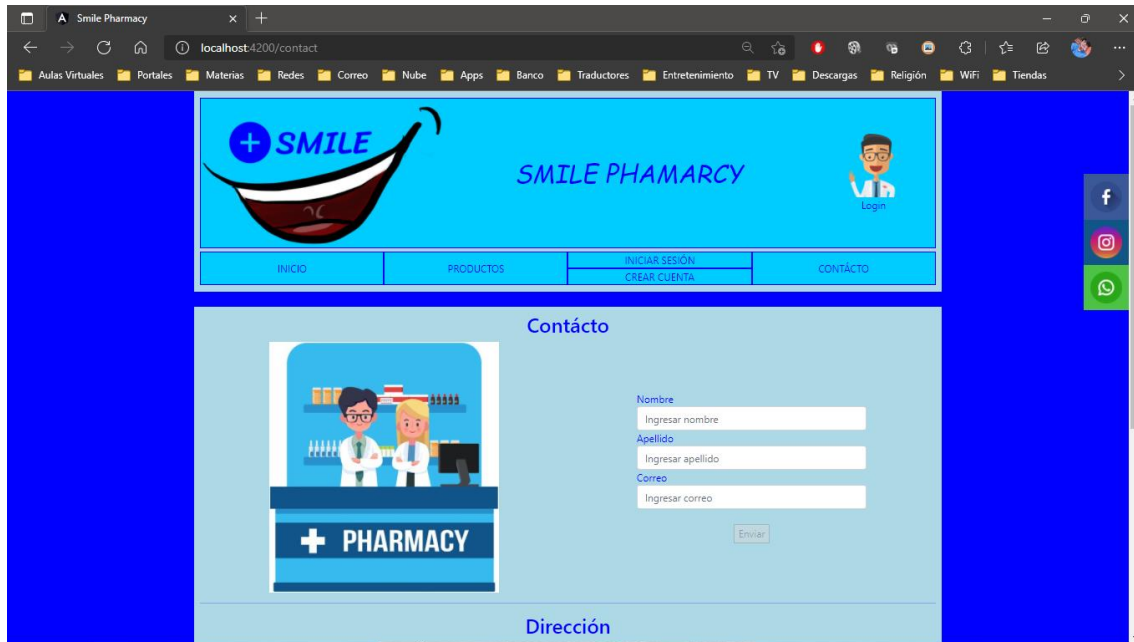
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Contact





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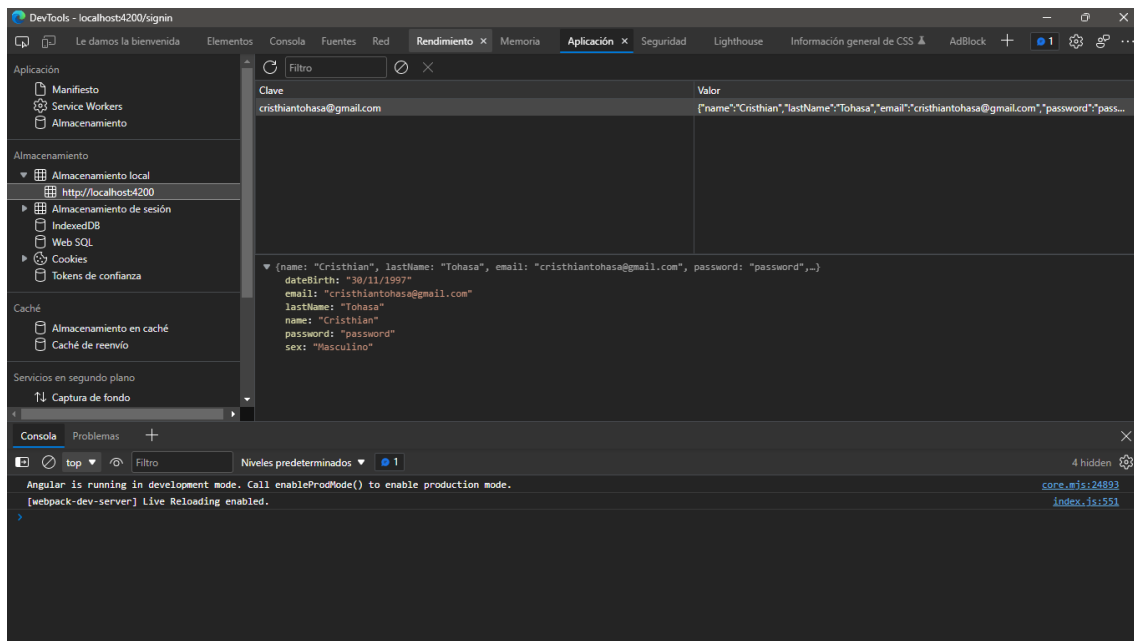
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Usuario

Crear Cuenta





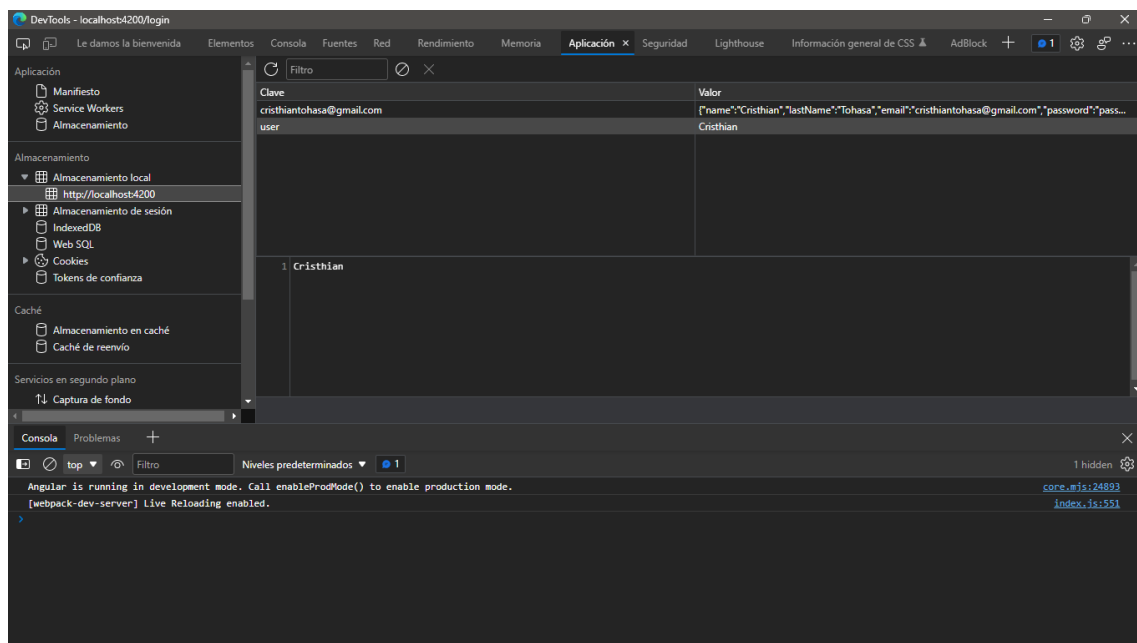
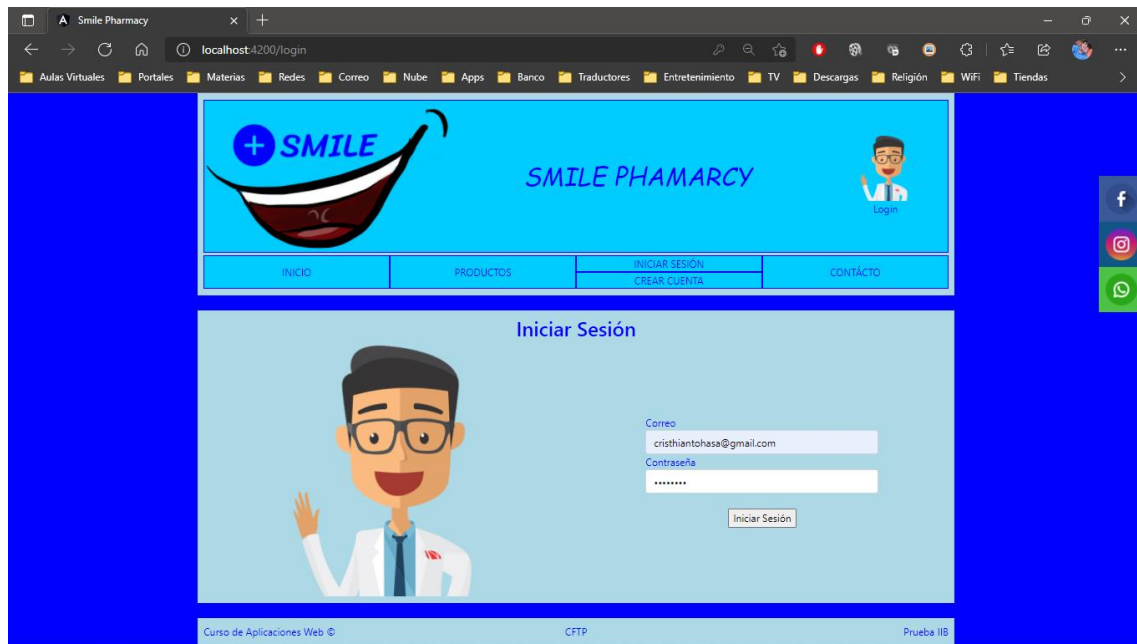
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Iniciar Sesión





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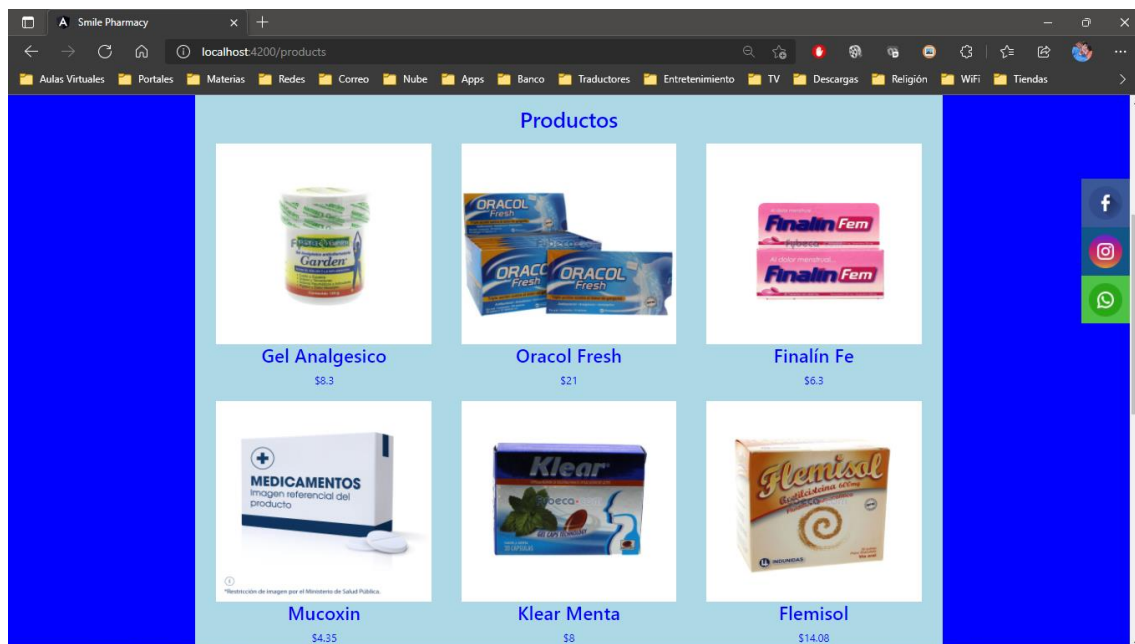
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CRUD

Read Productos





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Read Producto

Smile Pharmacy

localhost:4200/products

Aulas Virtuales Portales Materias Redes Correo Nube Apps Banco Traductores Entretenimiento TV Descargas Religión WiFi Tiendas

SMILE PHARMACY

Inicio Productos Iniciar Sesión / Crear Cuenta Contacto

Buscar

Flemisol

Flemisol

Nombre: Flemisol

Precio: 14.08

Cantidad: 25

Promoción: true

Imagen: No se eligió ningún archivo

Actualizar Eliminar

Create Producto

Smile Pharmacy

localhost:4200/products

Aulas Virtuales Portales Materias Redes Correo Nube Apps Banco Traductores Entretenimiento TV Descargas Religión WiFi Tiendas

Mucoxin \$4.35

Klear Menta \$8

Flemisol \$14.08

Crear Producto

Nombre: Mentol Vaporal

Precio: 1.69

Cantidad: 30

Promoción: false

Imagen: mentolVaporal.jpg

Crear

Curso de Aplicaciones Web © CFTP Prueba IIB



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Smile Pharmacy

localhost:4200/products

Aulas Virtuales Portales Materias Redes Correo Nube Apps Banco Traductores Entretenimiento TV Descargas Religión WIFI Tiendas



Mentol Vaporal
\$1.69

Crear Producto

Nombre

Precio

Cantidad

Promoción

Imagen
Elegir archivo No se eligió ningún archivo

Crear

f
i
w

Update Producto

Smile Pharmacy

localhost:4200/products

Aulas Virtuales Portales Materias Redes Correo Nube Apps Banco Traductores Entretenimiento TV Descargas Religión WIFI Tiendas

Cristhian


External Session

INICIO PRODUCTOS INICIAR SESIÓN / CREAR CUENTA CONTACTO

Buscar

Flemisol

Flemisol



Nombre

Precio

Cantidad

Promoción

Imagen
Elegir archivo flemisol.jpg

Actualizar Eliminar

Productos

| | | |
|--|--|--|
| | | |
|--|--|--|

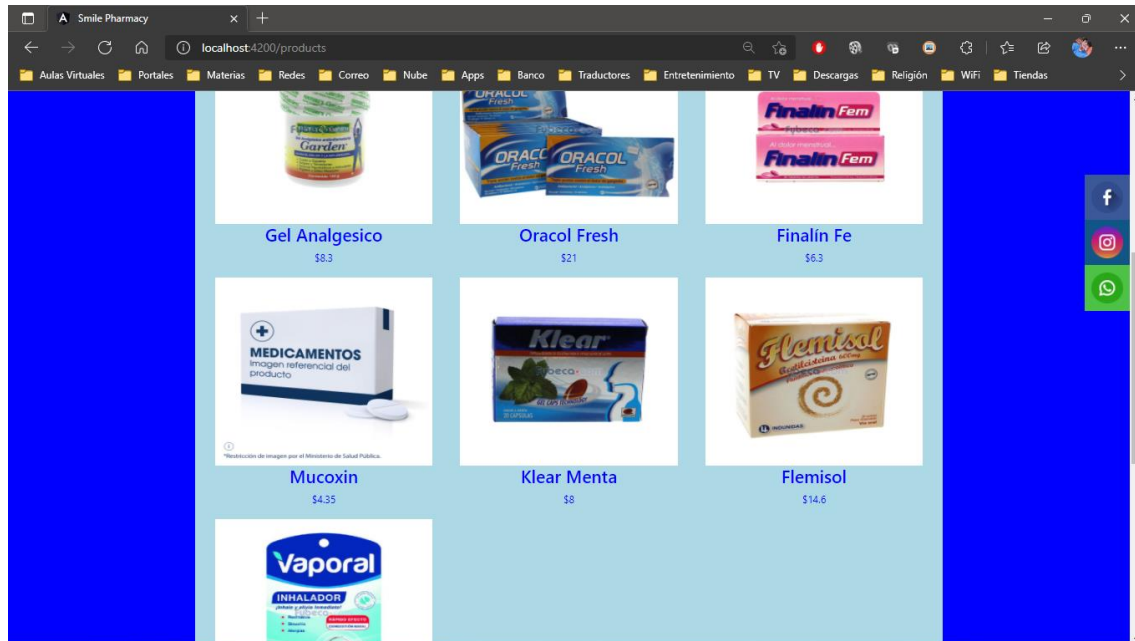
f
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w



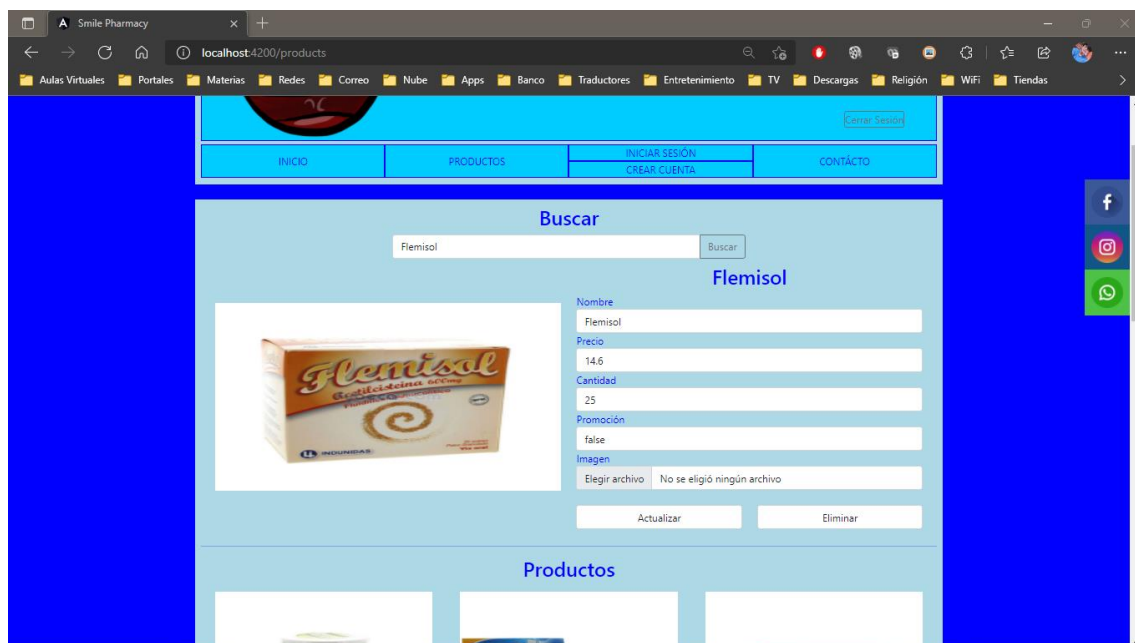
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Delete Producto





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