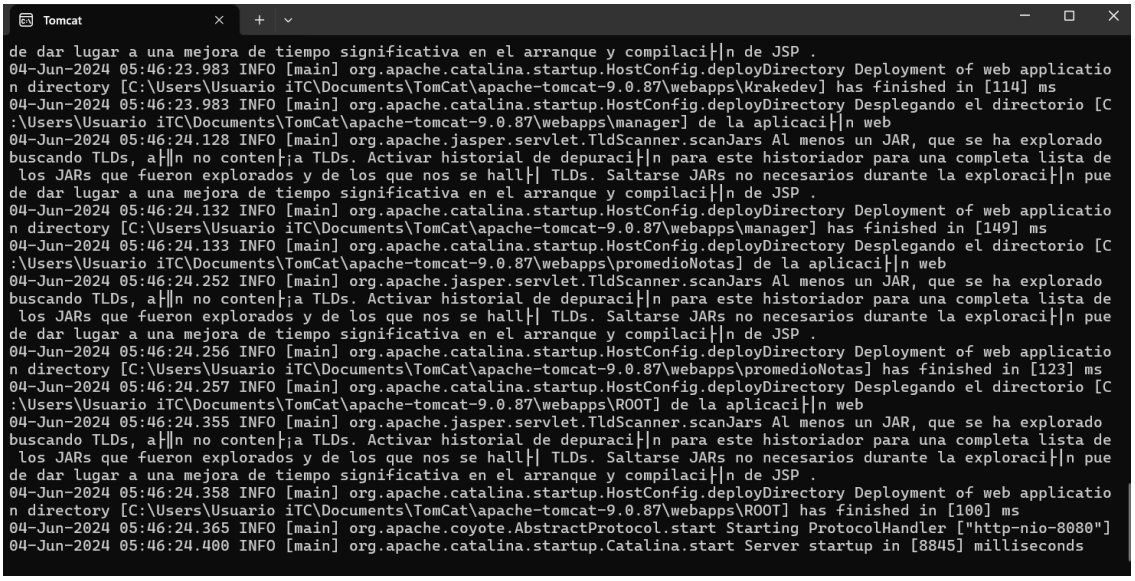
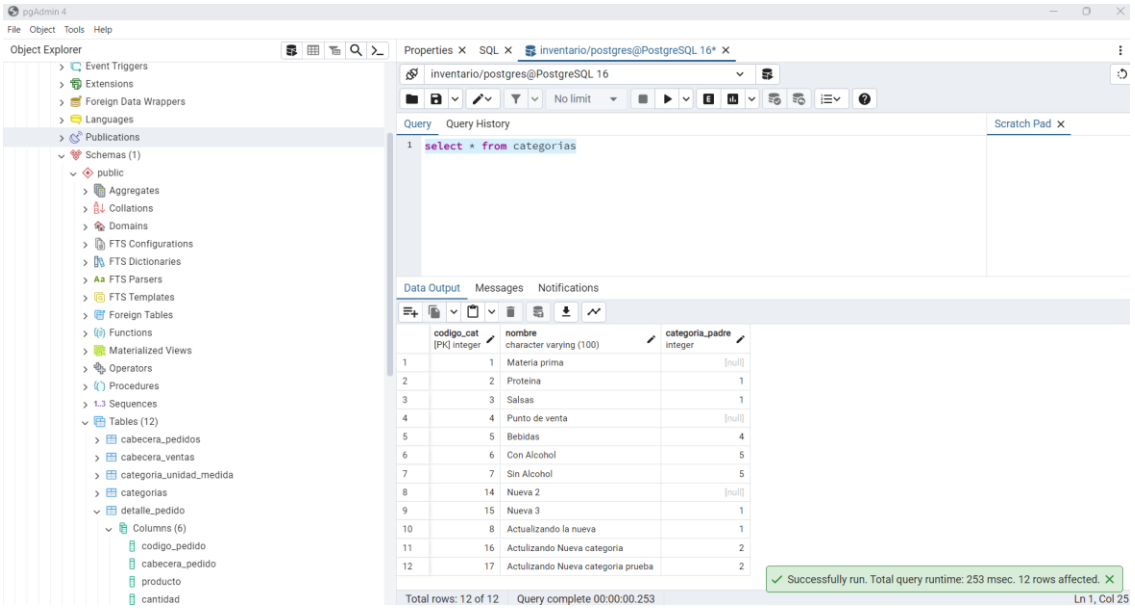
Repaso Modulo 3 parte 1

Validación Ambiente

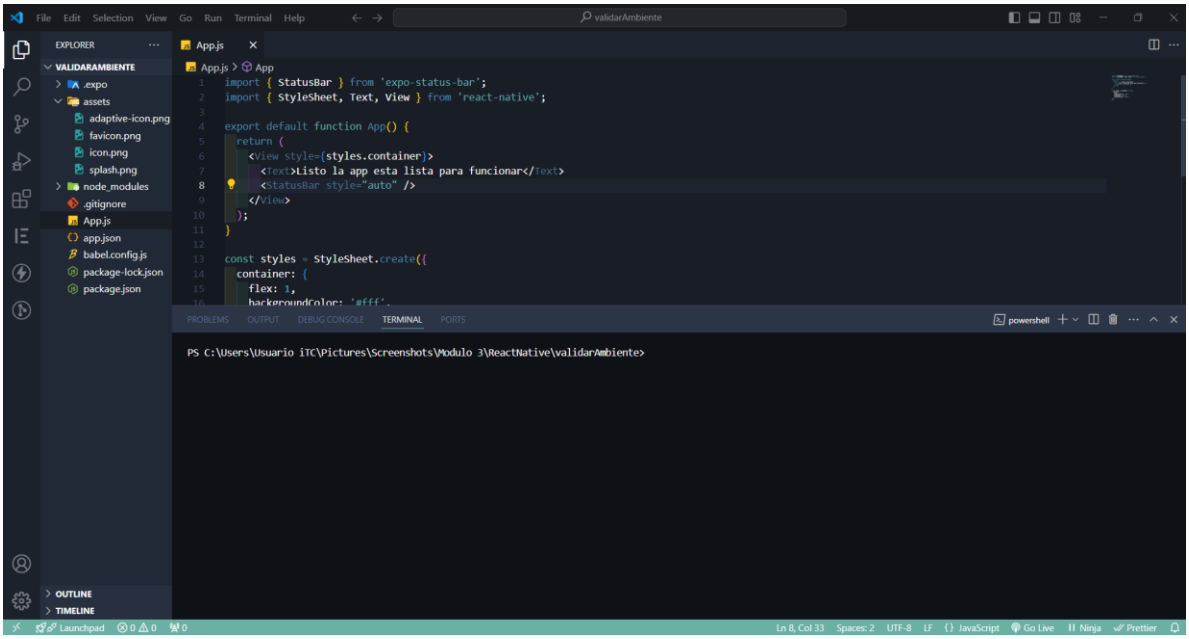
Server



DB



VSCode

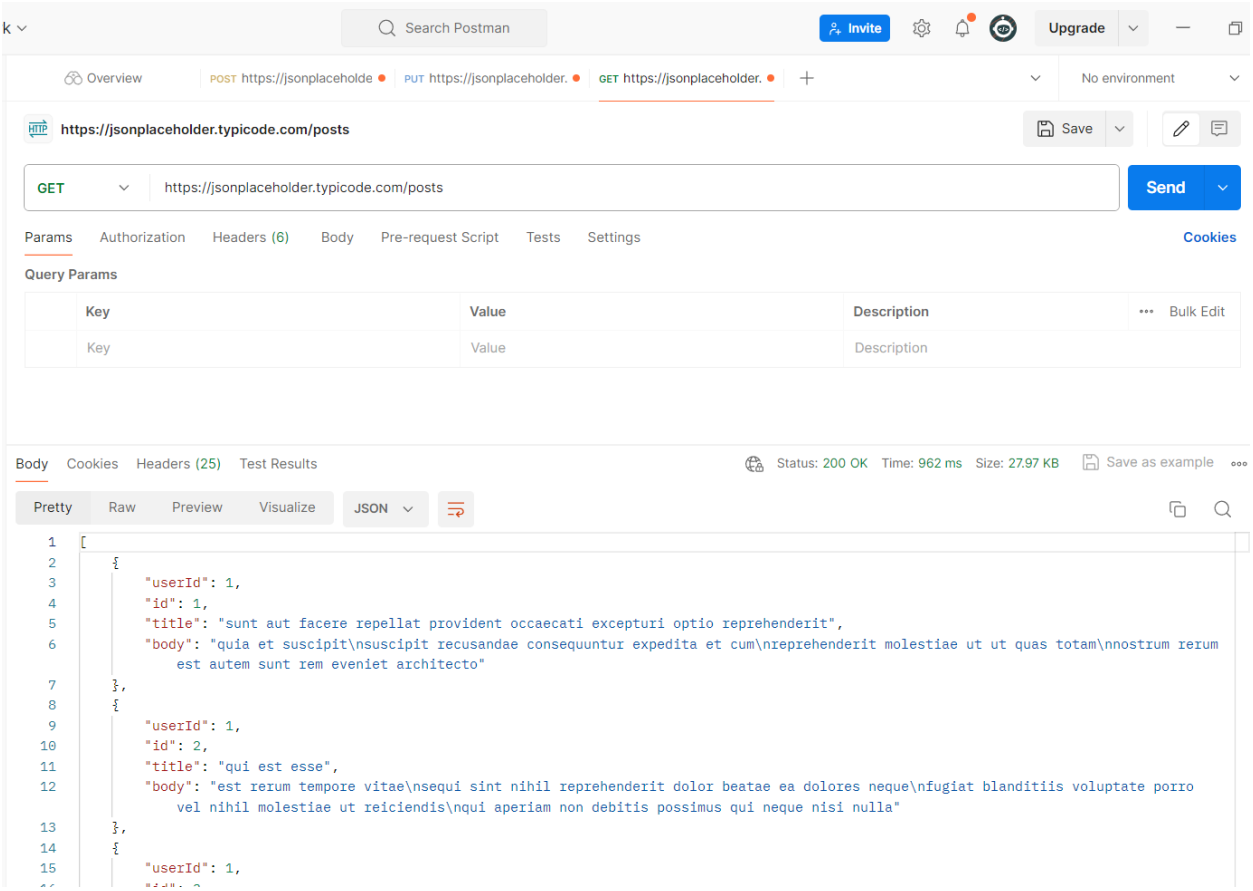


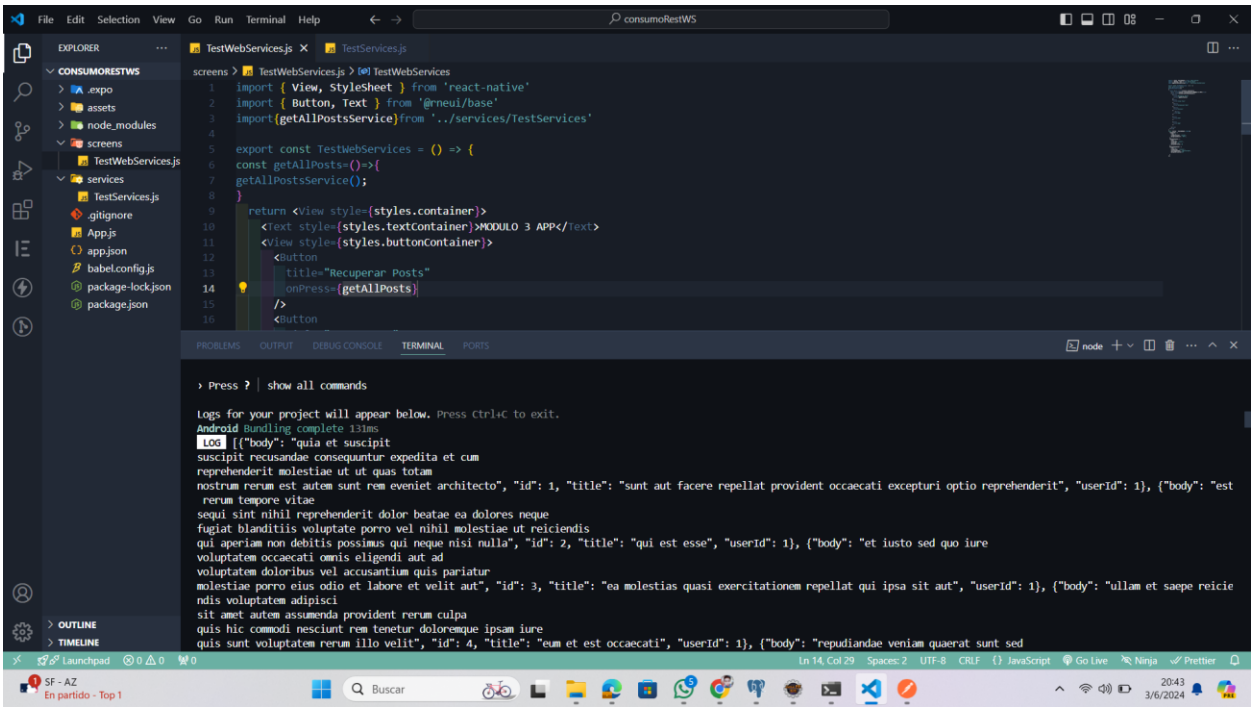
APP – REACT NATIVE

Listo la app esta lista para funcionar

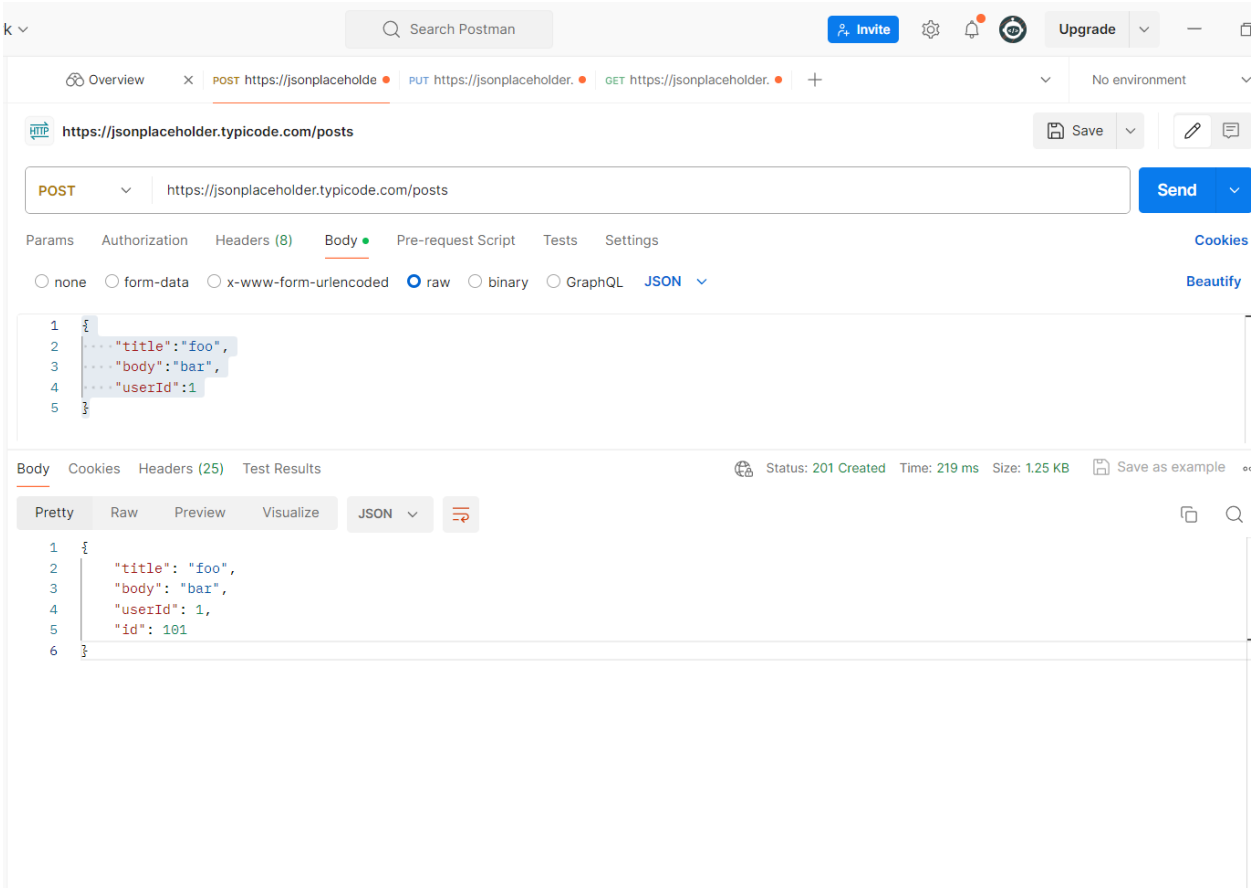
EJERCICIO

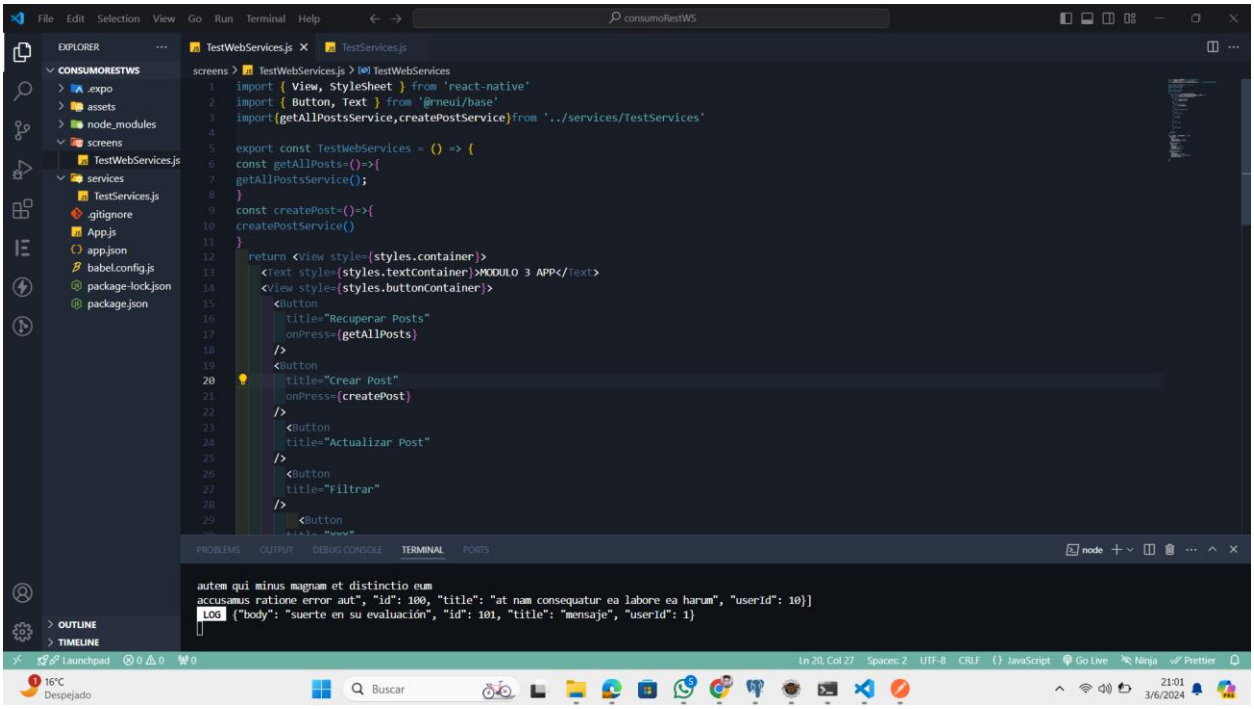
PARTE 1 Y PARTE 2



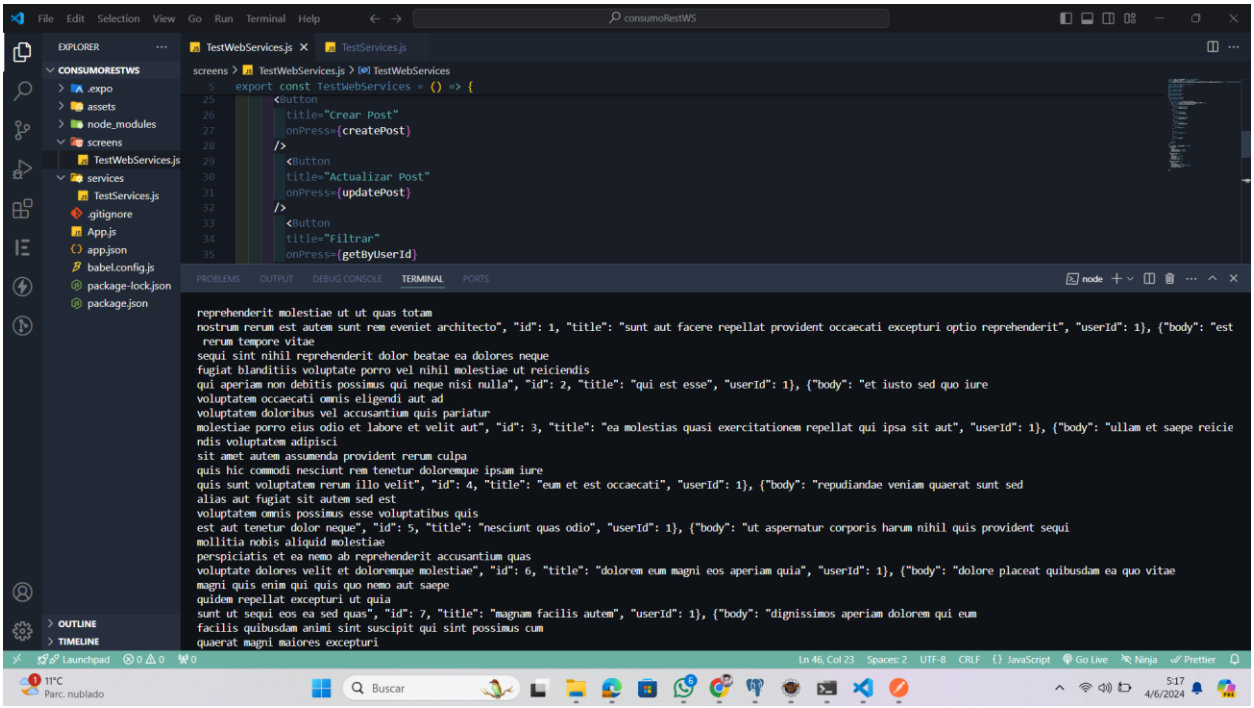

File Edit Selection View Go Run Terminal Help
consumoRestWS
EXPLORER
CONSUMORESTWS
.expo
assets
node_modules
screens
TestWebServices.js
services
TestServices.js
.gitignore
App.js
app.json
babel.config.js
package-lock.json
package.json
TestWebServices.js
TestServices.js
screens > TestWebServices.js > TestWebServices
import { View, StyleSheet } from 'react-native'
import { Button, Text } from '@rneui/base'
import{getAllPostsService}from '../services/TestServices'
export const TestWebServices = () => {
const getAllPosts=()=>{
getAllPostsService();
}
return <View style={styles.container}>
<Text style={styles.textContainer}>MODULO 3 APP</Text>
<View style={styles.buttonContainer}>
<Button
title="Recuperar Posts"
onPress={getAllPosts}
/>
<Button
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
node
› Press ? show all commands
Logs for your project will appear below. Press Ctrl+C to exit.
Android Bundling complete 131ms
LOG [{"body": "quia et suscipit
suscipit recusandae consequuntur expedita et cum
reprehenderit molestiae ut ut quas totam
nostrum rerum est autem sunt rem eveniet architecto", "id": 1, "title": "sunt aut facere repellat provident occaecati excepturi optio reprehenderit", "userId": 1}, {"body": "est
rerum tempore vitae
sequi sint nihil reprehenderit dolor beatae ea dolores neque
fugiat blanditiis voluptate porro vel nihil molestiae ut reiciendis
qui aperiam non debitis possimus qui neque nisi nulla", "id": 2, "title": "qui est esse", "userId": 1}, {"body": "et iusto sed quo iure
voluptatem occaecati omnis eligendi aut ad
voluptatem doloribus vel accusantium quis pariatur
molestiae porro eius odio et labore et velit aut", "id": 3, "title": "ea molestias quasi exercitationem repellat qui ipsa sit aut", "userId": 1}, {"body": "ullam et saepe reicie
ndis voluptatem adipisci
sit amet autem assumenda provident rerum culpa
quis hic commodi nesciunt rem tenetur doloremque ipsam iure
quis sunt voluptatem rerum illo velit", "id": 4, "title": "eum et est occaecati", "userId": 1}, {"body": "repudiandae veniam quaerat sunt sed
OUTLINE
TIMELINE
Launchpad
Ln 14, Col 29 Spaces: 2 UTF-8 CRLF {} JavaScript Go Live Ninja Prettier
SF - AZ
En partido - Top 1
Buscar
20:43
3/6/2024

PARTE 3

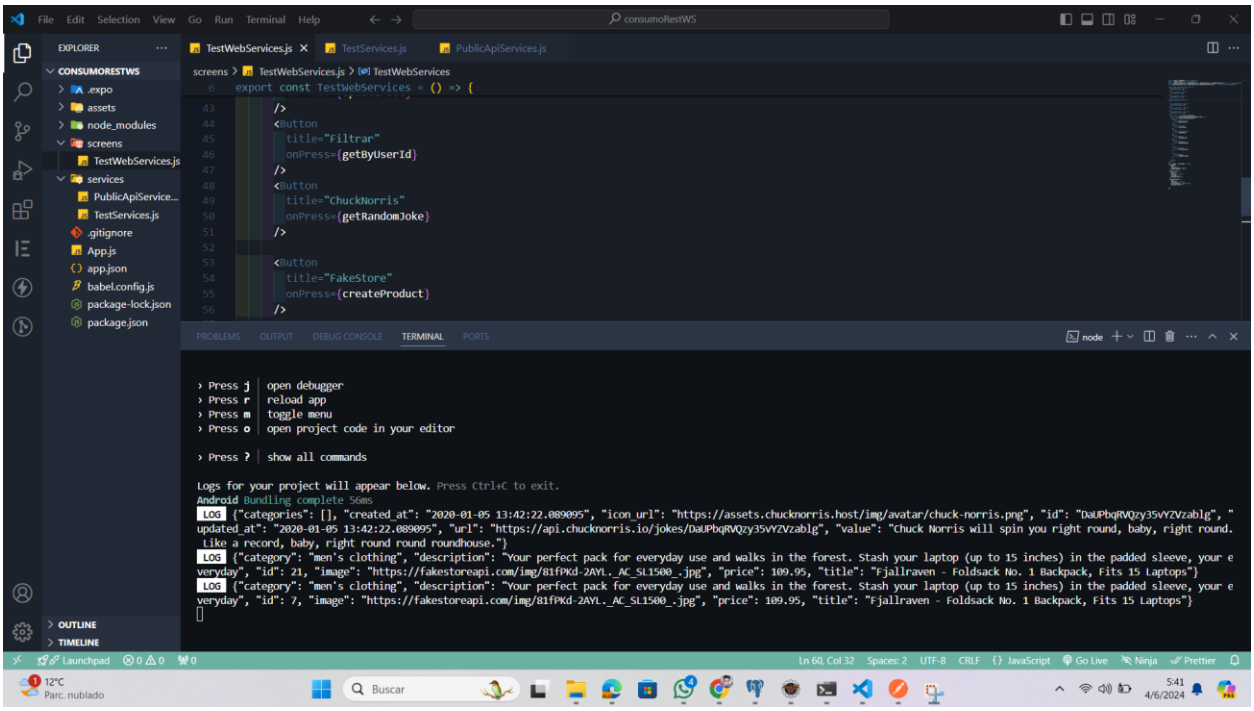

Search Postman
Invite
Upgrade
Overview
POST https://jsonplaceholde
PUT https://jsonplaceholder.
GET https://jsonplaceholder.
No environment
https://jsonplaceholder.typicode.com/posts
Save
POST
https://jsonplaceholder.typicode.com/posts
Send
Params Authorization Headers (8) Body Pre-request Script Tests Settings
Cookies
none form-data x-www-form-urlencoded raw binary GraphQL JSON
Beautify
{
"title":"foo",
"body":"bar",
"userId":1
}
Body Cookies Headers (25) Test Results
Status: 201 Created Time: 219 ms Size: 1.25 KB
Save as example
Pretty Raw Preview Visualize JSON
{
"title": "foo",
"body": "bar",
"userId": 1,
"id": 101
}



PARTE 5

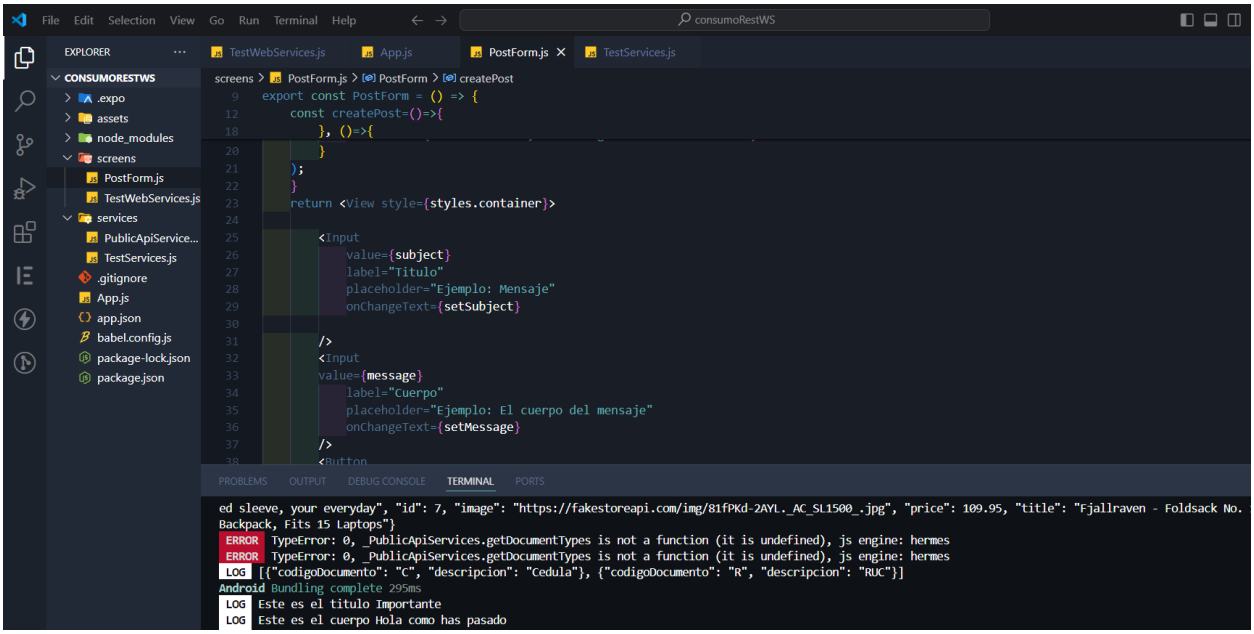


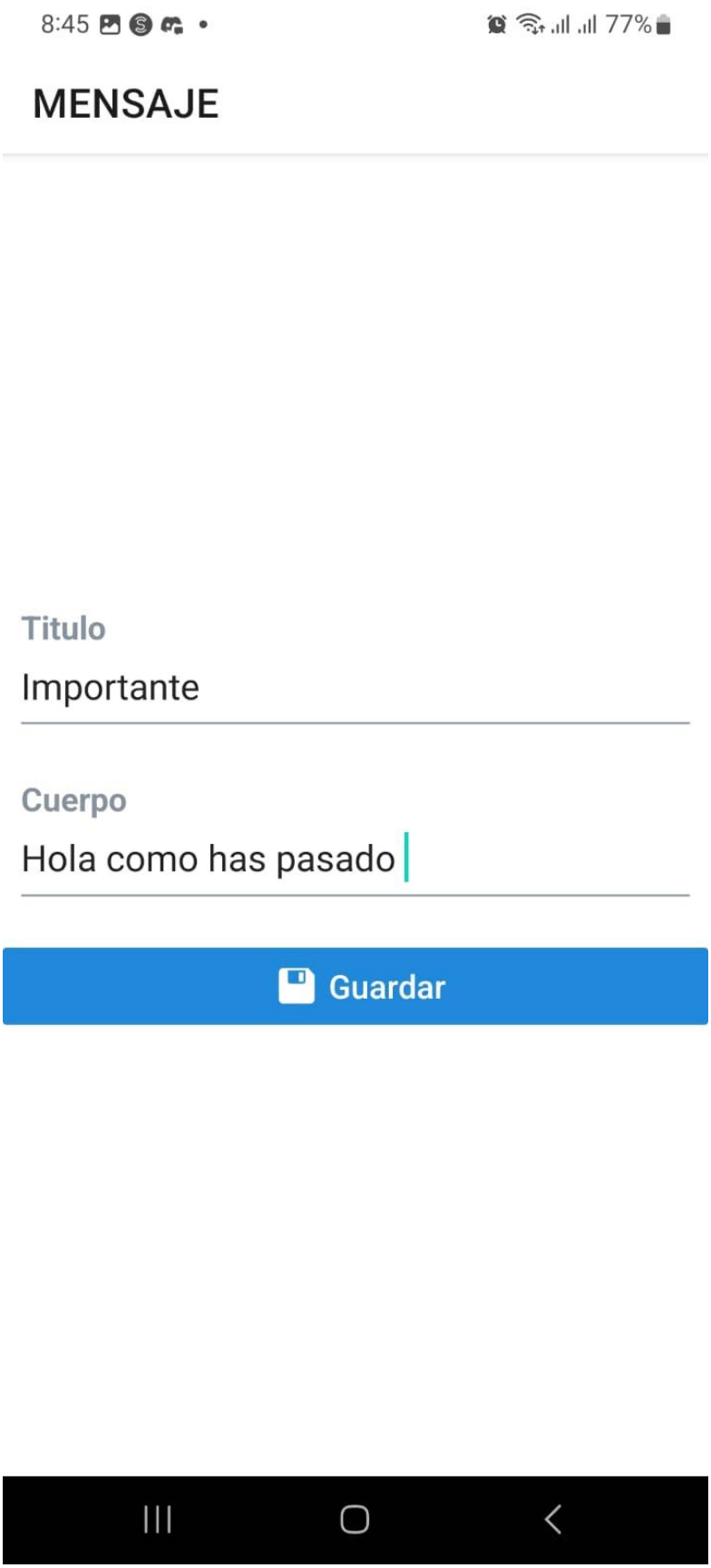
PARTE 6



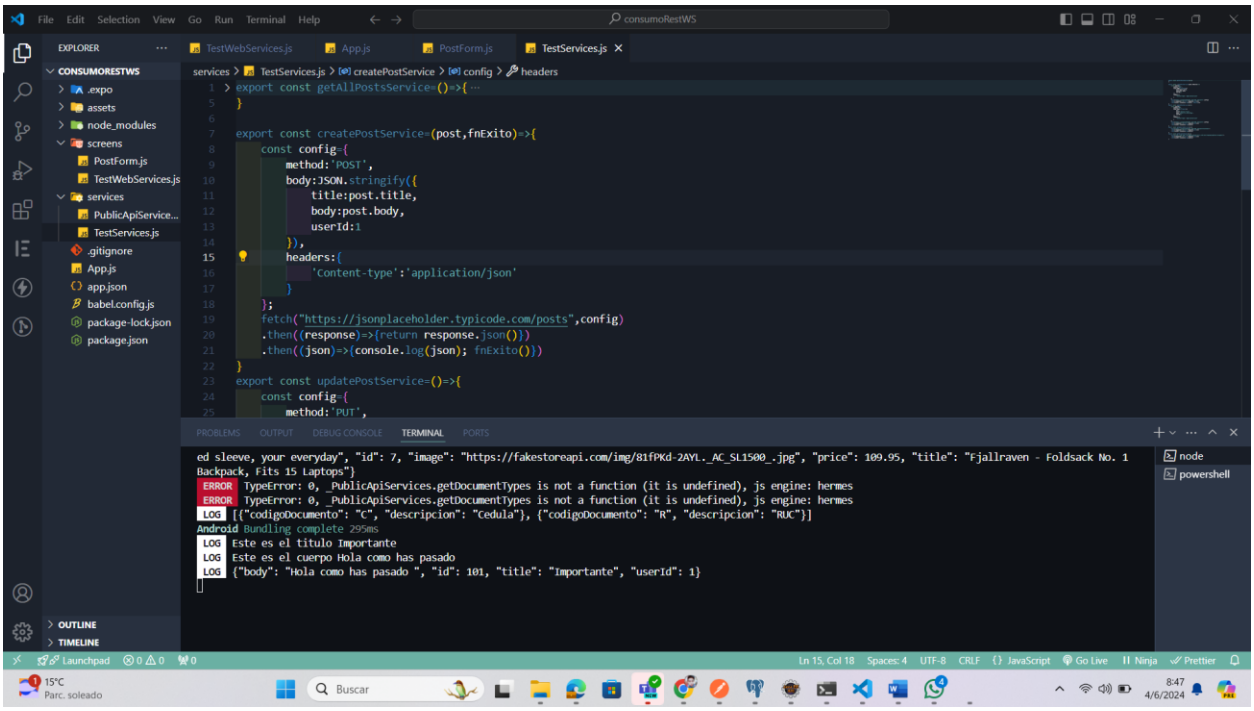
Repaso evaluación parte 2

Parte 1




8:45
77%
MENSAJE
Titulo
Importante
Cuerpo
Hola como has pasado
Guardar

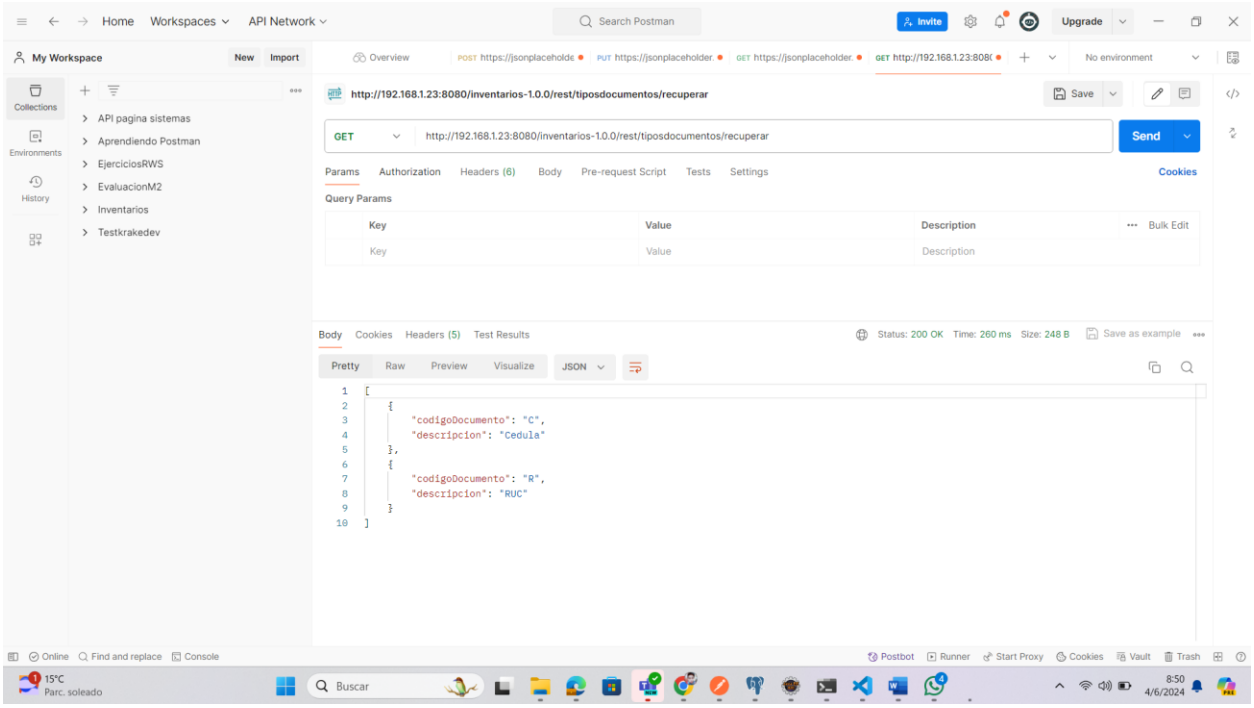
Parte 2 y 3

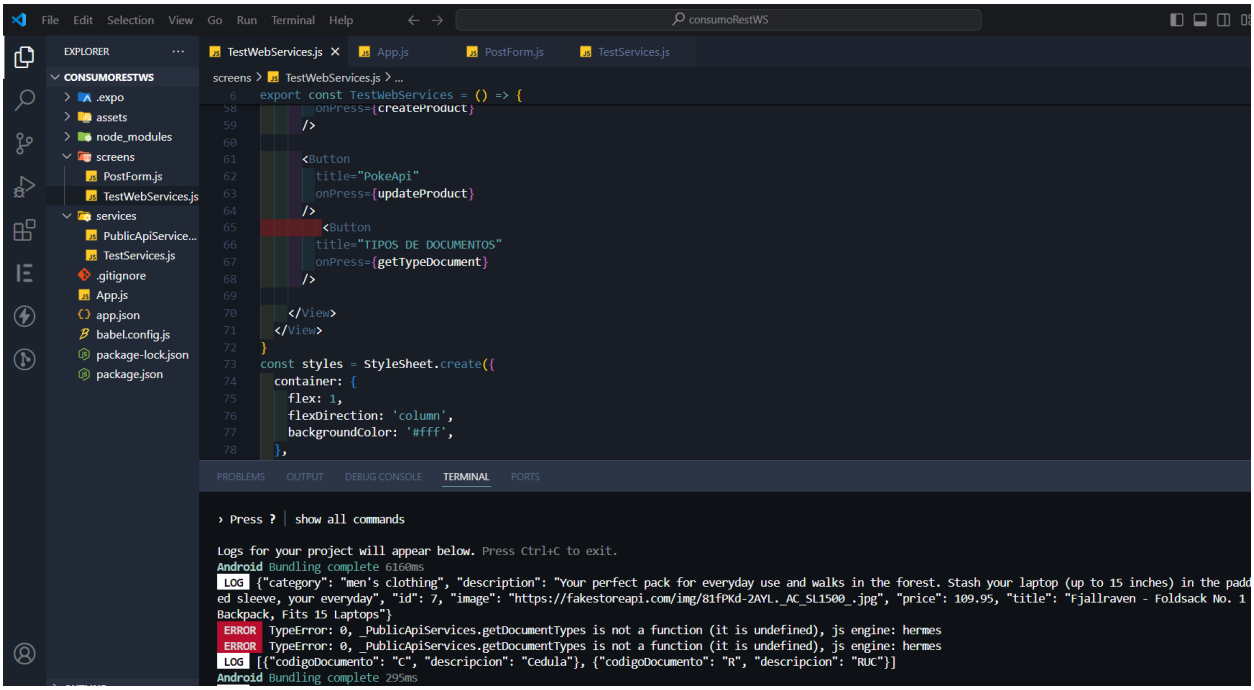


Parte 4

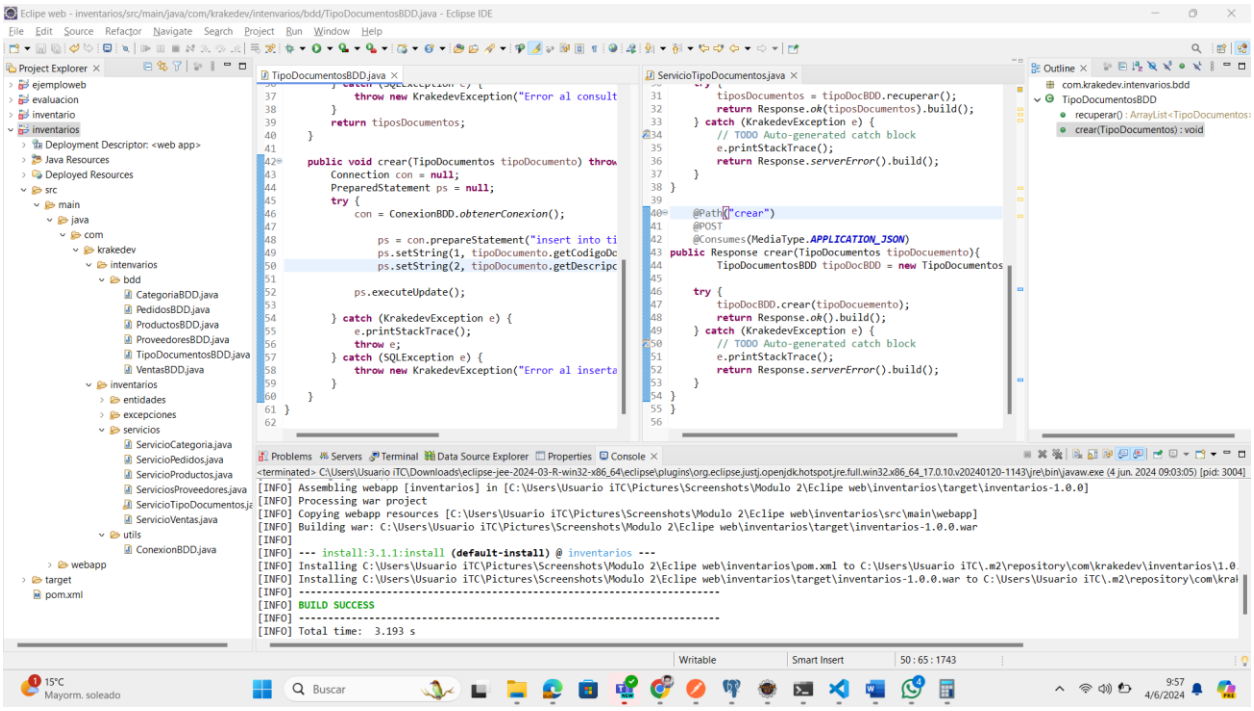
8:49
76%
MENSAJE
Confirmacion
Se ha ingresado un nuevo POST
OK
Guardar

Parte 5





PARTE 7


Eclipse web - inventarios/src/main/java/com/krakedev/intenvarios/bdd/TipoDocumentosBDD.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Project Explorer
ejemploweb
evaluacion
inventario
inventarios
Deployment Descriptor: <web app>
Java Resources
Deployed Resources
src
main
java
com
krakedev
intenvarios
bdd
CategoriaBDD.java
PedidosBDD.java
ProductosBDD.java
ProveedoresBDD.java
TipoDocumentosBDD.java
VentasBDD.java
inventarios
entidades
excepciones
servicios
ServicioCategoria.java
ServicioPedidos.java
ServicioProductos.java
ServiciosProveedores.java
ServicioTipoDocumentos.ja
ServicioVentas.java
utils
ConexionBDD.java
webapp
target
pom.xml
TipoDocumentosBDD.java
throw new KrakedevException("Error al consult
return tiposDocumentos;
public void crear(TipoDocumentos tipoDocumento) throw
Connection con = null;
PreparedStatement ps = null;
try {
con = ConexionBDD.obtenerConexion();
ps = con.prepareStatement("insert into ti
ps.setString(1, tipoDocumento.getCodigoDo
ps.setString(2, tipoDocumento.getDescripc
ps.executeUpdate();
} catch (KrakedevException e) {
e.printStackTrace();
throw e;
} catch (SQLException e) {
throw new KrakedevException("Error al inserta
ServicioTipoDocumentos.java
tiposDocumentos = tipoDocBDD.recuperar();
return Response.ok(tiposDocumentos).build();
} catch (KrakedevException e) {
// TODO Auto-generated catch block
e.printStackTrace();
return Response.serverError().build();
@Path("crear")
@POST
@Consumes(MediaType.APPLICATION_JSON)
public Response crear(TipoDocumentos tipoDocuemento){
TipoDocumentosBDD tipoDocBDD = new TipoDocumentos
try {
tipoDocBDD.crear(tipoDocuemento);
return Response.ok().build();
} catch (KrakedevException e) {
// TODO Auto-generated catch block
e.printStackTrace();
return Response.serverError().build();
Outline
com.krakedev.intenvarios.bdd
TipoDocumentosBDD
recuperar() : ArrayList<TipoDocumentos
crear(TipoDocumentos) : void
Problems Servers Terminal Data Source Explorer Properties Console
<terminated> C:\Users\Usuario iTC\Downloads\eclipse-jee-2024-03-R-win32-x86_64\eclipse\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.10.v20240120-1143\jre\bin\javaw.exe (4 jun. 2024 09:03:05) [pid: 3004]
[INFO] Assembling webapp [inventarios] in [C:\Users\Usuario iTC\Pictures\Screenshots\Modulo 2\Eclipse web\inventarios\target\inventarios-1.0.0]
[INFO] Processing war project
[INFO] Copying webapp resources [C:\Users\Usuario iTC\Pictures\Screenshots\Modulo 2\Eclipse web\inventarios\src\main\webapp]
[INFO] Building war: C:\Users\Usuario iTC\Pictures\Screenshots\Modulo 2\Eclipse web\inventarios\target\inventarios-1.0.0.war
[INFO]
[INFO] --- install:3.1.1:install (default-install) @ inventarios ---
[INFO] Installing C:\Users\Usuario iTC\Pictures\Screenshots\Modulo 2\Eclipse web\inventarios\pom.xml to C:\Users\Usuario iTC\.m2\repository\com\krakedev\inventarios\1.0
[INFO] Installing C:\Users\Usuario iTC\Pictures\Screenshots\Modulo 2\Eclipse web\inventarios\target\inventarios-1.0.0.war to C:\Users\Usuario iTC\.m2\repository\com\krak
[INFO] --
[INFO] BUILD SUCCESS
[INFO] --
[INFO] Total time: 3.193 s
Writable
Smart Insert
50 : 65 : 1743
15°C
Mayorm. soleado
Buscar
9:57
4/6/2024

9:56 68%

MENSAJE

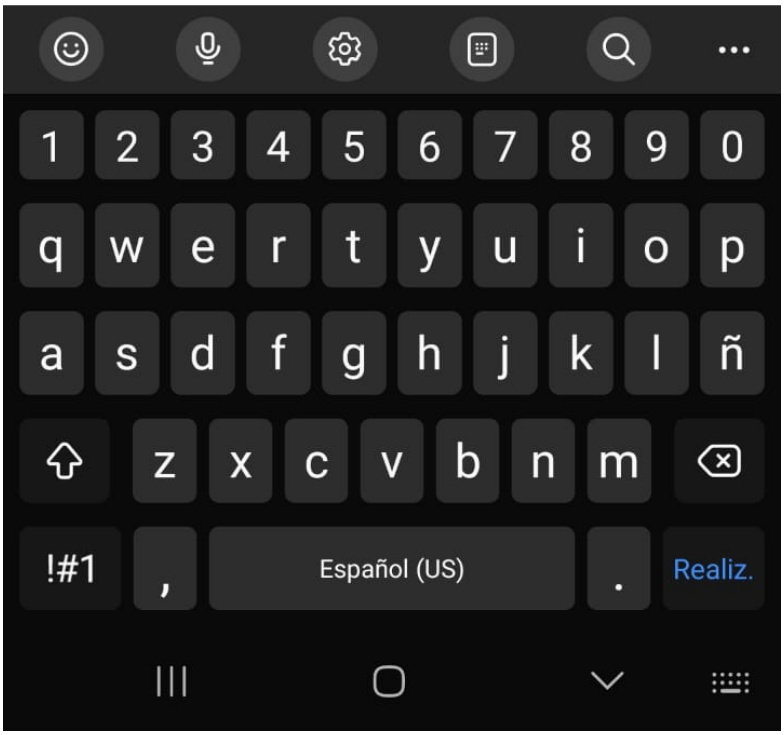
Codigo documento

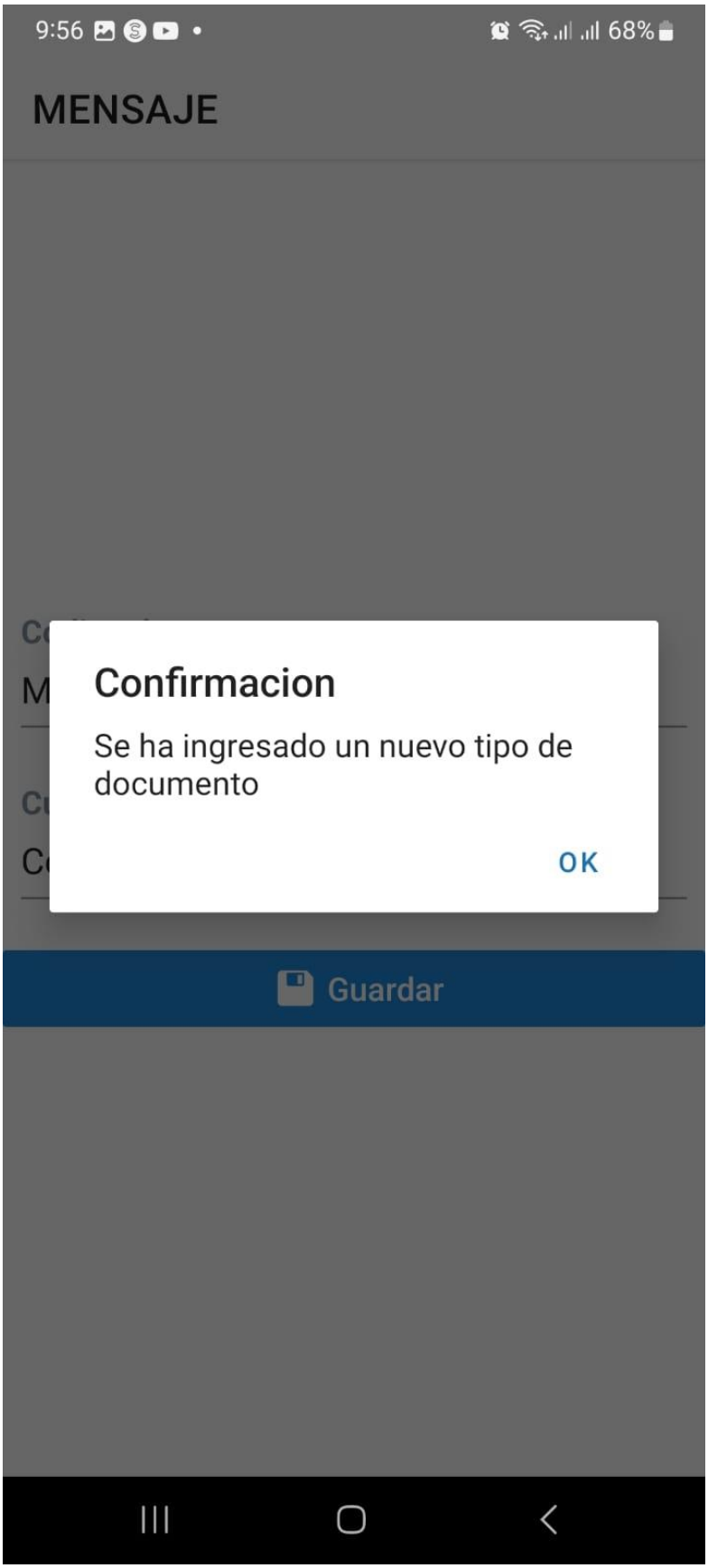
M

Cuerpo

Cedulita

Guardar



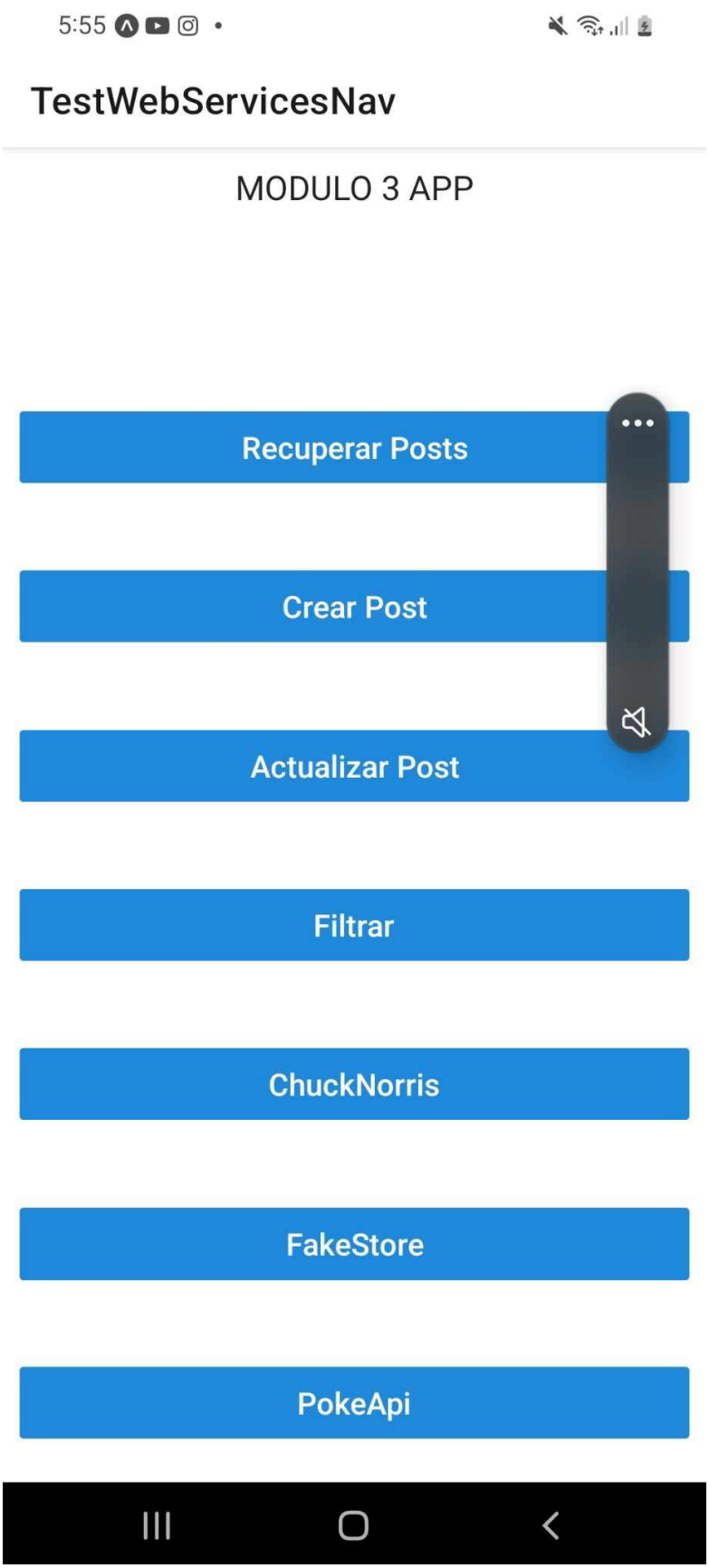

9:56
68%
MENSAJE
Confirmacion
Se ha ingresado un nuevo tipo de documento
OK
Guardar

Query | Query History | Scratch P

```
1 select * from tipo_documento
2 insert into tipo_documento(codigo_documento, descripcion) values('Z','Passport')
```

Data Output | Messages | Notifications

	codigo_documento [PK] character	descripcion character varying (100)
1	C	Cedula
2	R	RUC
3	Z	Passport
4	X	Cedula
5	P	Pasaporte
6	M	Cedulita


5:55
TestWebServicesNav
MODULO 3 APP
Recuperar Posts
Crear Post
Actualizar Post
Filtrar
ChuckNorris
FakeStore
PokeApi