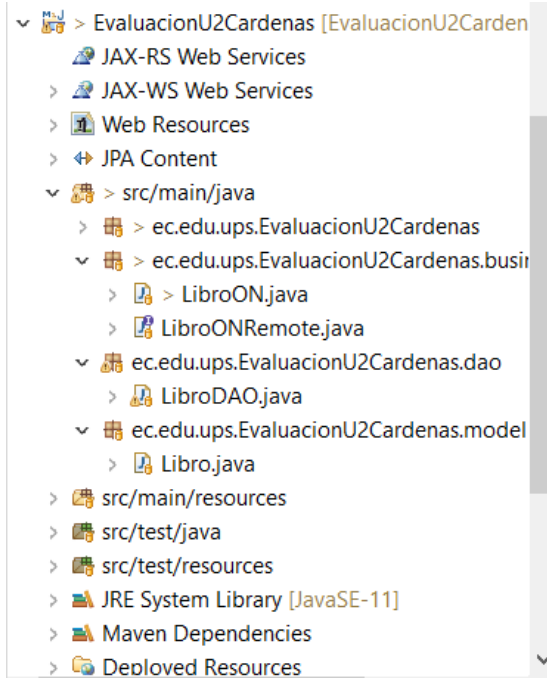


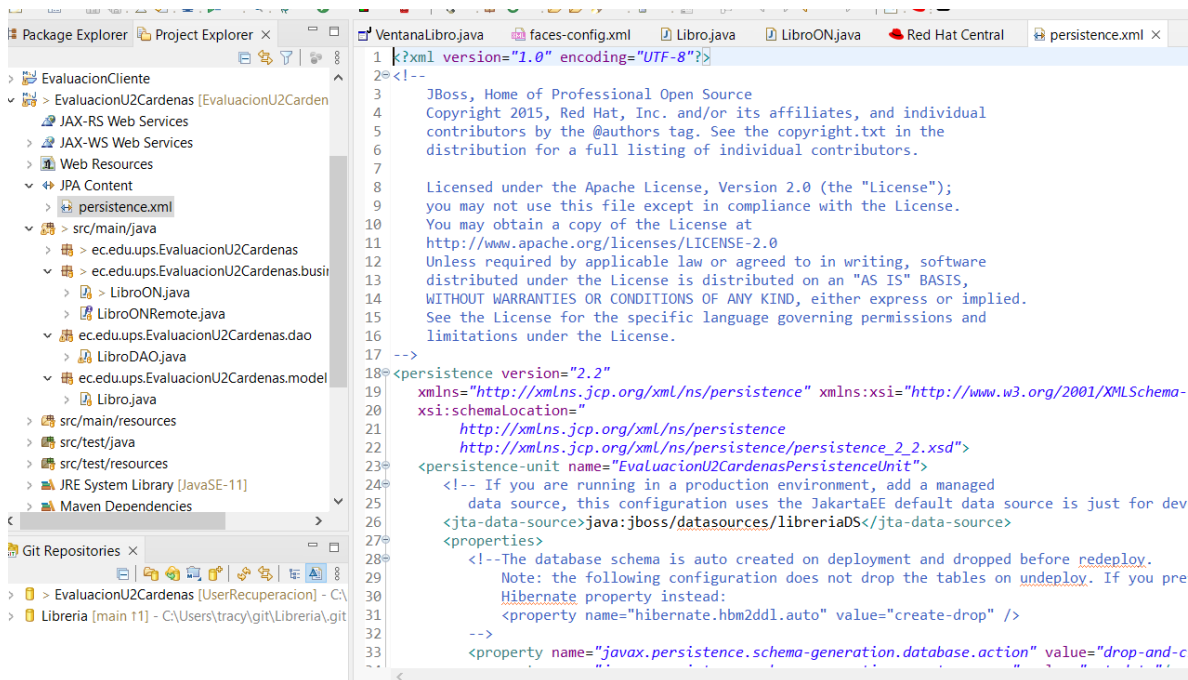
EVALUACION UNIDAD 2

Nombre: Tracy Cardenas

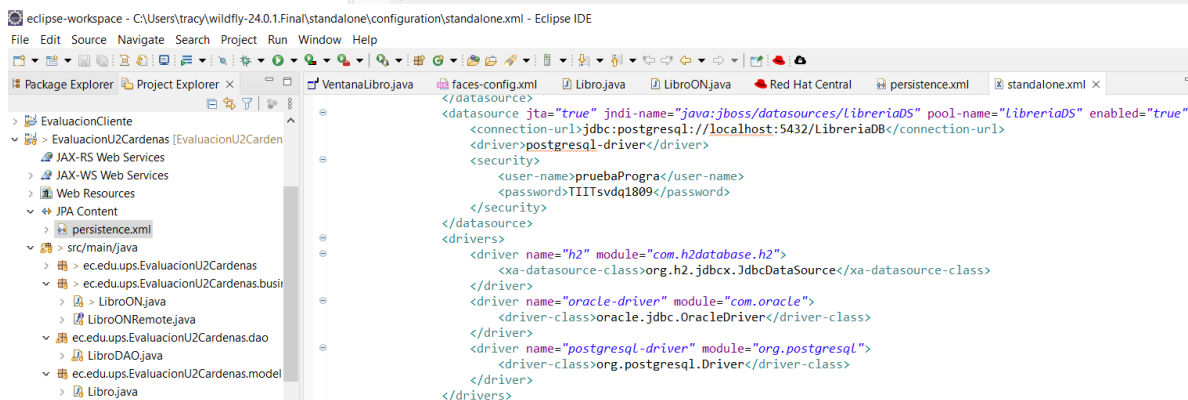
SERVER CREADO:



Conexión con la BD

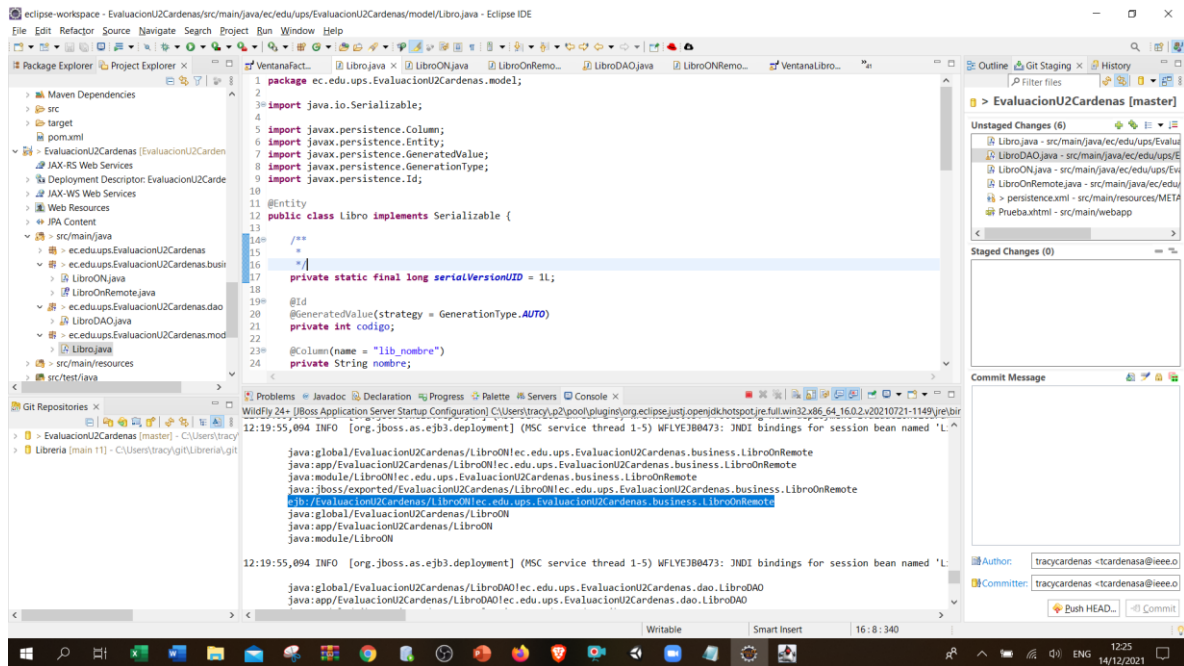


```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <!--
3 JBoss, Home of Professional Open Source
4 Copyright 2015, Red Hat, Inc. and/or its affiliates, and individual
5 contributors by the @authors tag. See the copyright.txt in the
6 distribution for a full listing of individual contributors.
7
8 Licensed under the Apache License, Version 2.0 (the "License");
9 you may not use this file except in compliance with the License.
10 You may obtain a copy of the License at
11 http://www.apache.org/licenses/LICENSE-2.0
12 Unless required by applicable law or agreed to in writing, software
13 distributed under the license is distributed on an "AS IS" BASIS,
14 WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
15 See the License for the specific language governing permissions and
16 limitations under the License.
17 -->
18 <persistence version="2.2"
19 xmlns="http://xmlns.jcp.org/xml/ns/persistence" xmlns:xsi="http://www.w3.org/2001/XMLSchema-
20 xsi:schemaLocation="
21 http://xmlns.jcp.org/xml/ns/persistence
22 http://xmlns.jcp.org/xml/ns/persistence/persistence_2_2.xsd">
23 <persistence-unit name="EvaluacionU2CardenasPersistenceUnit">
24 <!-- If you are running in a production environment, add a managed
25 data source, this configuration uses the JakartaEE default data source is just for dev
26 <jta-data-source>java:jboss/datasources/LibreriaDS</jta-data-source>
27 <properties>
28 <!--The database schema is auto created on deployment and dropped before redeploy.
29 Note: the following configuration does not drop the tables on undeploy. If you pre
30 Hibernate property instead:
31 <property name="hibernate.hbm2ddl.auto" value="create-drop" />
32 -->
33 <property name="javax.persistence.schema-generation.database.action" value="drop-and-c
34 -->
```

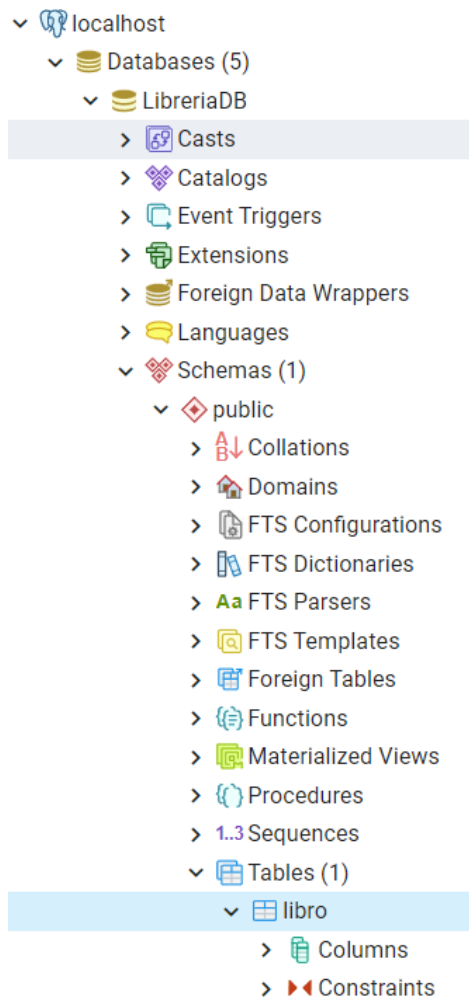


```
<datasource>
<datasource jta="true" jndi-name="java:jboss/datasources/LibreriaDS" pool-name="LibreriaDS" enabled="true"
<connection-url>jdbc:postgresql://localhost:5432/LibreriaDB</connection-url>
<driver>postgresql-driver</driver>
<security>
<user-name>pruebaProgra</user-name>
<password>TIITsvdq1809</password>
</security>
</datasource>
<drivers>
<driver name="h2" module="com.h2database.h2">
<xa-datasource-class>org.h2.jdbcx.JdbcDataSource</xa-datasource-class>
</driver>
<driver name="oracle-driver" module="com.oracle">
<driver-class>oracle.jdbc.OracleDriver</driver-class>
</driver>
<driver name="postgresql-driver" module="org.postgresql">
<driver-class>org.postgresql.Driver</driver-class>
</driver>
</drivers>
```

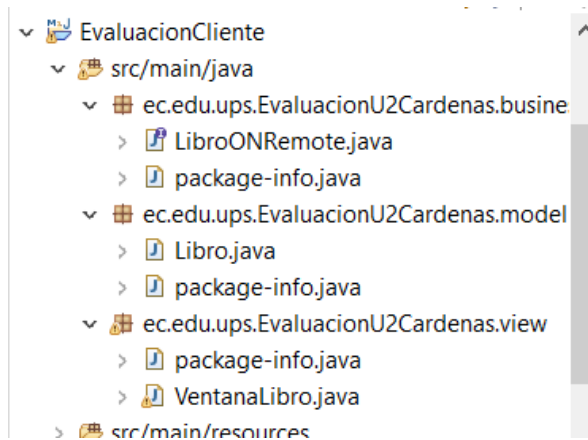
CLIENTE ON REMOTE



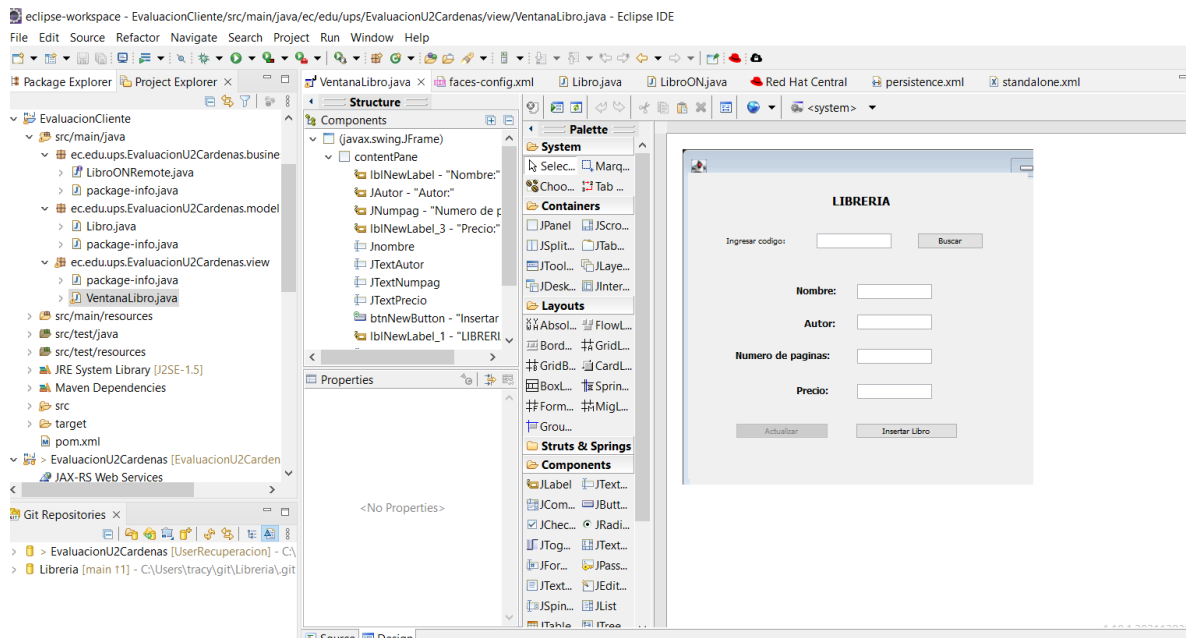
BASE DE DATOS CREADA:



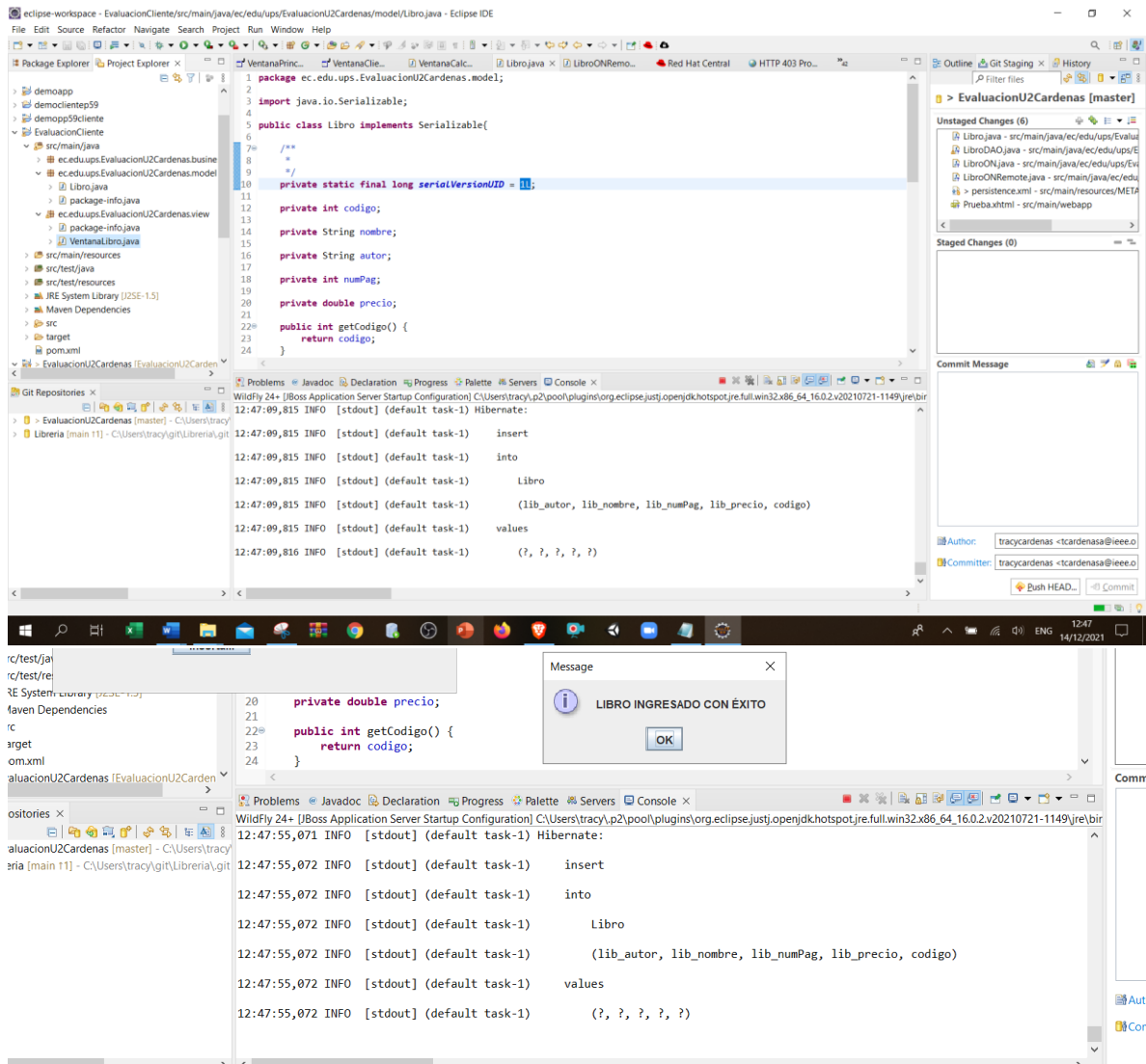
CLIENTE CREADO:



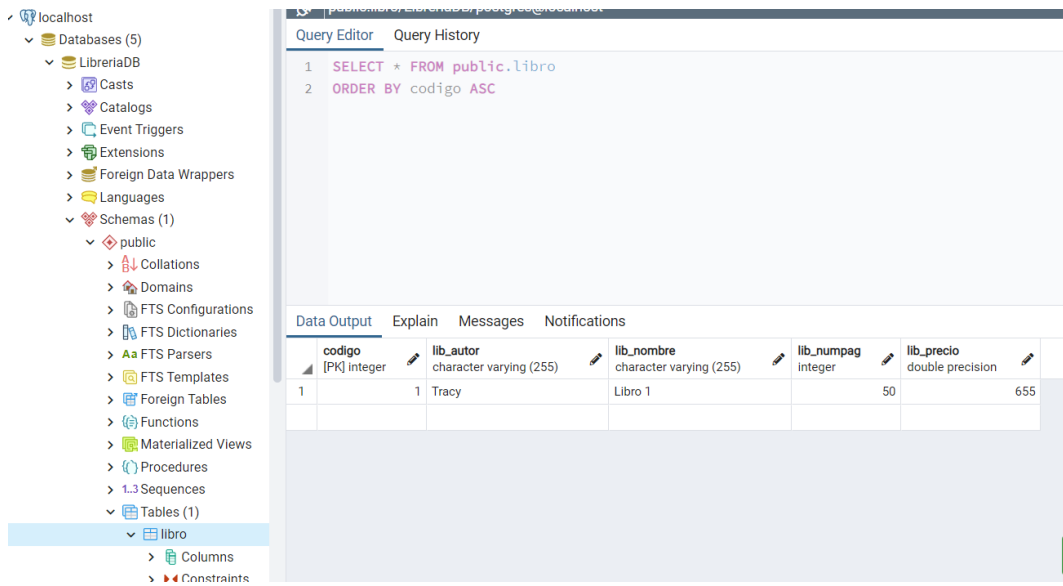
INTERFAZ



Libro Ingresado en la Base de Datos



BASE DE DATOS



EDITAR DATOS DE UN LIBRO

Primero se hace una búsqueda por código y se cargan los datos

The screenshot shows a web application window titled 'LIBRERIA'. It contains a search form with the following fields and buttons:

- Ingresa código:** A text input field containing the value '1'.
- Buscar:** A button to execute the search.
- Nombre:** A text input field containing the value 'Libro 1'.
- Autor:** A text input field containing the value 'Tracy'.
- Numero de paginas:** A text input field containing the value '50'.
- Precio:** A text input field containing the value '655.0'.
- Actualizar:** A button to update the data.
- Insertar Libro:** A button to insert a new book.

Editamos el campo que corresponda

LIBRERIA

Ingresar codigo:

Nombre:

Autor:

Numero de paginas:

Precio:

Message

LIBRO ACTUALIZADO CORRECTAMENTE

OK

```

109 p.setNombre(JNombre.getText());

```

Source Design

Problems Javadoc Declaration Progress Palette Servers Console

/ildFly 24+ [JBoss Application Server Startup Configuration] C:\Users\tracy\p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_16.0.2.v20210721-1149\jre

```

3:15:48,349 INFO [stdout] (default task-1) Hibernate:
3:15:48,349 INFO [stdout] (default task-1) update
3:15:48,350 INFO [stdout] (default task-1) Libro
3:15:48,350 INFO [stdout] (default task-1) set
3:15:48,350 INFO [stdout] (default task-1) lib_autor=?,
3:15:48,350 INFO [stdout] (default task-1) lib_nombre=?,
3:15:48,350 INFO [stdout] (default task-1) lib_numPag=?,
3:15:48,350 INFO [stdout] (default task-1) lib_precio=?
3:15:48,350 INFO [stdout] (default task-1) where
3:15:48,350 INFO [stdout] (default task-1) codigo=?

```

Y se visualizan los cambios en la base de datos

localhost

Databases (5)

LibreriaDB

Casts

Catalogs

Event Triggers

Extensions

Foreign Data Wrappers

Languages

Schemas (1)

public

Collations

Domains

FTS Configurations

FTS Dictionaries

FTS Parsers

FTS Templates

Foreign Tables

Functions

Materialized Views

Procedures

Sequences

Tables (1)

libro

Columns

Constraints

public.libro/LibreriaDB/postgres@localhost

Query Editor

Query History

1 SELECT * FROM public.libro

2 ORDER BY codigo ASC

Data Output

Explain

Messages

Notifications

codigo	lib_autor	lib_nombre	lib_numpag	lib_precio
[PK] integer	character varying (255)	character varying (255)	integer	double precision
1	1 Tracy Cardenas	Libro Numero 1	50	655