



Universidad Nacional Autónoma de México
Facultad de Estudios Superiores Aragón
Ingeniería en Computación



Proyecto final: Aplicación Swing

Programación Orientada a Objetos

Grupo: 2208

Baco Alviter Erick Jesús

5 junio de 2023

Descripción

Desarrollar una aplicación Java Swing con acceso a bases de datos SQLite, con una tabla de base de datos del tema asignado, smartphones.

Repositorio de Git

Pruebas de funcionamiento

- Ventana principal

The screenshot shows a Java Swing window titled "SMARTPHONES". The window is divided into two main sections. The left section, with a light blue background, contains a form for adding a new smartphone. The right section, with a light green background, contains a table for displaying the data.

Form for adding a new smartphone:

ID: Marca: Modelo:
OS: Procesador:
URL:

Table for displaying the data:

Id	Marca	Modelo	OS	Procesador	Foto
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Form for searching, modifying, and deleting a smartphone:

ID: Marca: Modelo:
OS: Procesador:
URL:

- Cargar tabla

SMARTPHONES

— □ ×

ID: Marca: Modelo:
OS: Procesador:
URL:

Cargar

Id	Marca	Modelo	OS	Procesador	Foto
11	Apple	iPhone	Mac Os X v8	S5L8900	https://cdn.s...
12	Apple	iPhone 3G	Mac OS X v...	S5L8900	https://cdn.s...
13	Apple	iPhone 4	iPhone OS 4	Apple A4	https://cdn.s...
14	Apple	iPhone 5	iOS 6	Apple A6	https://cdn.s...
15	Apple	iPhone 6	iOS 8	Apple A8	https://cdn.s...
16	Apple	iPhone 7	iOS 10	A10 Fusion	https://cdn.s...
17	Apple	iPhone 8	iOS 11	A11 Bionic	https://cdn.s...
18	Apple	iPhone 10	iOS 11	A11 Bionic	https://cdn.s...

ID: Marca: Modelo:
OS: Procesador:
URL:

- Imágenes

SMARTPHONES

ID:

Marca:

Modelo:

OS:

Procesador:

URL:

Agregar:

Cargar

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17	Apple	iPhone 8	iOS 11	A11 Bionic	https://cdn.s...
18	Apple	iPhone 10	iOS 11	A11 Bionic	https://cdn.s...

ID:

Marca:

Modelo:

OS:

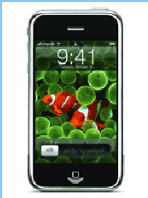
Procesador:

URL:

Buscar

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SMARTPHONES

ID:

Marca:

Modelo:

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Procesador:

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Agregar:

Cargar

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ID:

Marca:

Modelo:

OS:


Procesador:

URL:

Buscar

Modificar

Eliminar



- Función agrega

SMARTPHONES

ID:

Marca:

Apple

Modelo:

iPhone

OS:

iOS 13

Procesador:

A13 Bionic

URL:

n.smart-gsm.com/img/picture/apple-iphone-11.jpg

Agregar:

Cargar

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18	Apple	iPhone 10	iOS 11	A11 Bionic	https://cdn.s...
25	Apple	iPhone	iOS 13	A13 Bionic	https://cdn.s...

ID:

Marca:

Modelo:

OS:

Procesador:

URL:

Buscar

Modificar

Eliminar

- Función eliminar

SMARTPHONES

ID:

Marca:

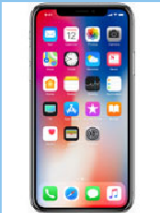
Modelo:

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Cargar

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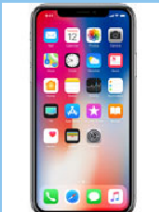
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- Función actualizar

SMARTPHONES

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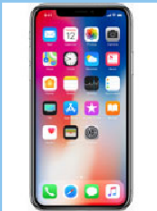
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17	Apple	iPhone 8	iOS 11	A11 Bionic	https://cdn.s...
18	Samsung	Galaxy s23 ...	Android 12	SD 8 gen 2	https://cdn.s...