

**AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO**

**“MYSTERY BOX PE”**

**PROFESOR:**

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**INTEGRANTES:**

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**-Saldaña Asenjo, Alexander David**

CAPÍTULO 1: La Empresa

1.1 Visión

Nuestra visión es convertirnos en la principal plataforma de experiencias emocionantes y misteriosas en Perú. Aspiramos a ser reconocidos como líderes en la industria, creando conexiones significativas entre las personas y productos que ofrecemos. A medida que crecemos, buscamos ampliar nuestro alcance para abarcar no solo el aspecto de las mistery boxes, sino también como impulsores de la curiosidad y la exploración. Queremos ser un catalizador para momentos especiales y recuerdos duraderos en la vida de nuestros clientes.

1.2 Misión

Nuestra misión es llevar la emoción y la intriga de lo desconocido a cada hogar peruano a través de nuestras mistery boxes cuidadosamente creadas. Buscamos sorprender y deleitar a nuestros clientes con productos únicos y de alta calidad, brindando momentos de anticipación y descubrimiento en cada entrega. Nos esforzamos por ser un puente entre la emoción de lo inesperado y la cultura rica y diversa de Perú.

1.3 Entorno

Nuestra empresa busca conectar con los consumidores a través de experiencias emocionantes y únicas que ofrecemos a nuestros consumidores. Buscamos destacar en el sector de las Mistery Box , utilizando tecnología y colaboraciones con actores locales . Además de ello, nos enfocamos en la innovación constante para impactar en las decisiones de los clientes a la hora de comprar nuestros productos .

1.4 Estrategias

1. Posicionar la marca en redes sociales
2. Publicidades virales
3. Email Marketing
4. Ofrecer experiencias memorables
5. Cronograma de actividades

1.5 Plan de acción

1. Hacer colaboraciones con influencers peruanos y crear publicidad propia, generar contenido de calidad.
2. Crear concursos y sorteos.
3. Enviar noticias y ofertas especiales a clientes a través del correo electrónico.
4. Productos de calidad, los clientes satisfechos compartirán sus experiencias con otros.
5. Realizar diagrama de Gantt, Lean Canva.

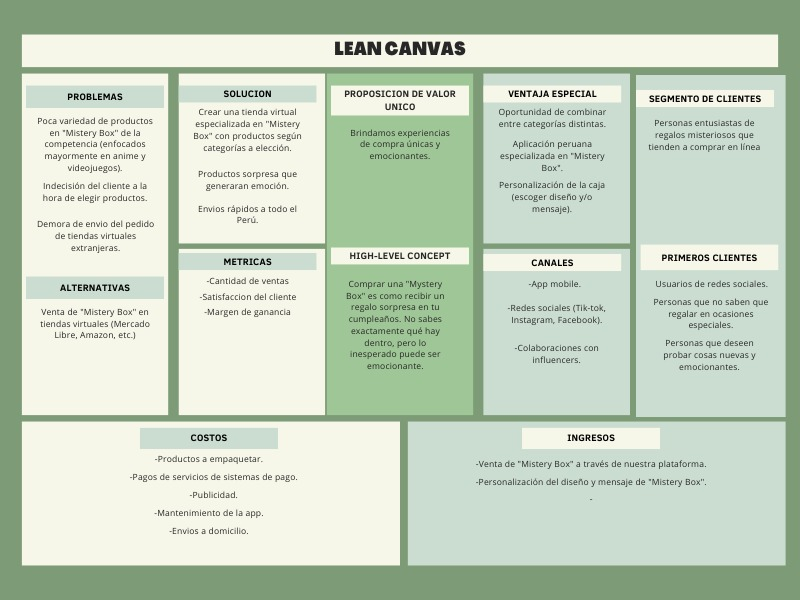
CAPÍTULO 2: Análisis de Situación

2.1 Problema

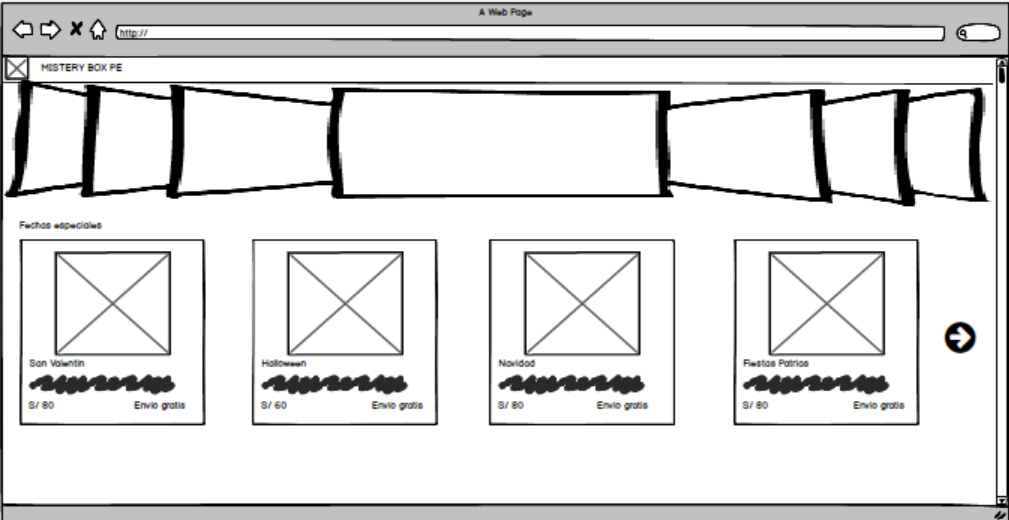
En la actualidad, existen pocas páginas web acerca de las Mystery Box, mayormente páginas extranjeras, por lo que en ellas se han podido apreciar una serie de problemas como la falta de variedad, garantía y confianza, además de los tiempos de espera largos a la hora de recibir el envío. Asimismo esto conlleva a que los clientes se sientan insatisfechos con el producto final que reciben y esto puede generar una serie de consecuencias negativas para la empresa.

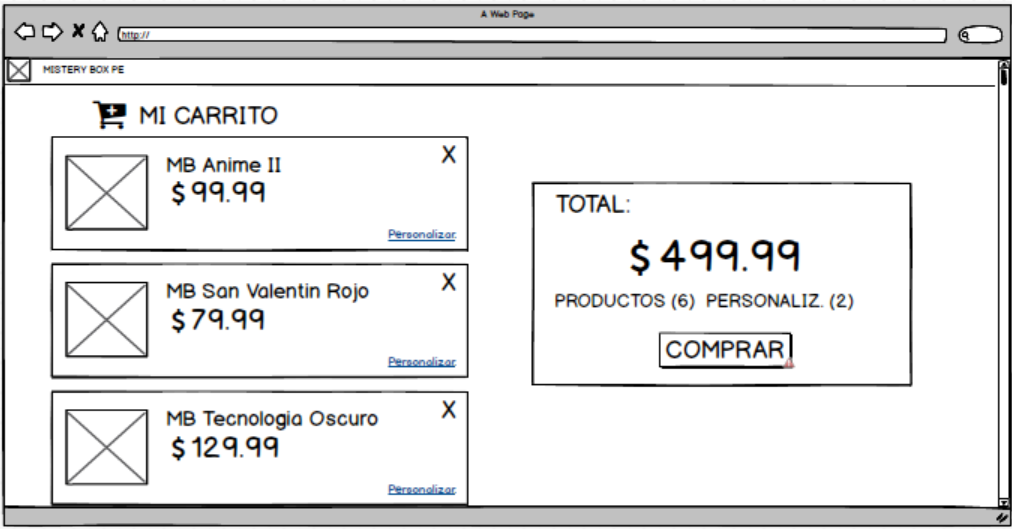
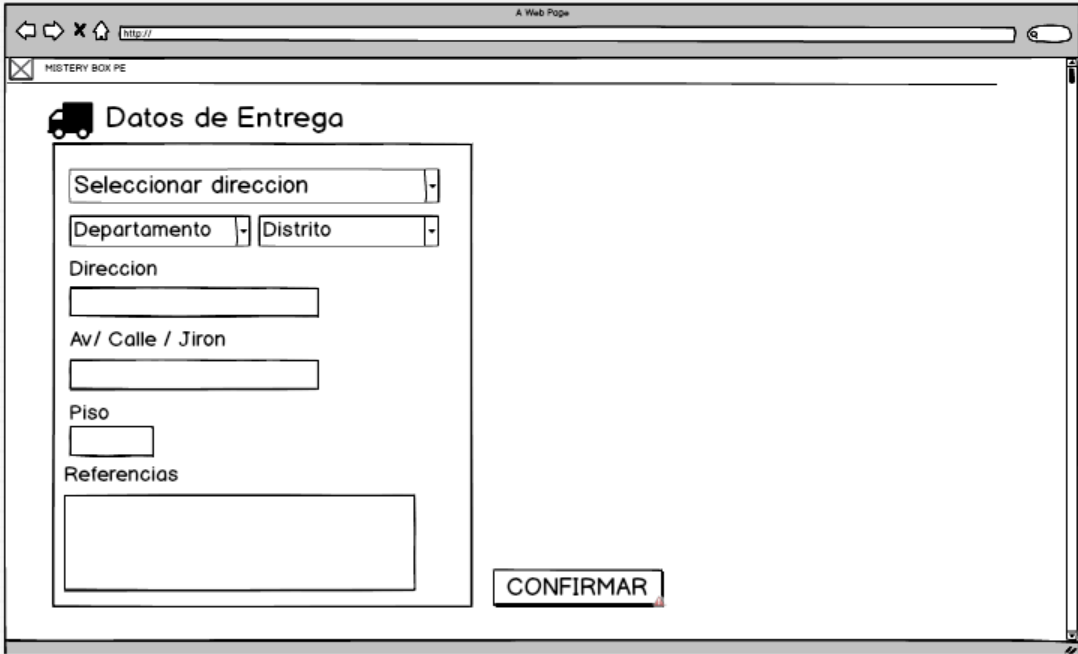
2.2 Alcance

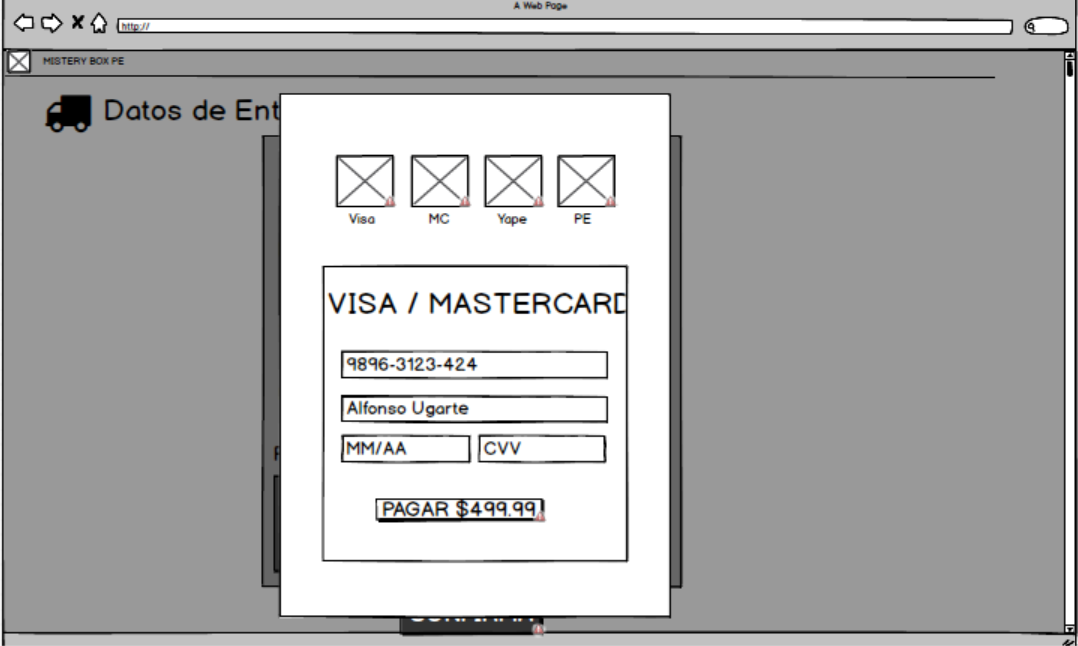
El alcance de la Mystery Box es que esta aplicación web contará con un registro e inicio de sesión en una tienda virtual para el usuario en la cual podrán comprar mystery boxes (cajas sorpresa con productos aleatorios) según la categoría que este elija. Además de ello , el precio de las Mistery Boxes variará dependiendo la categoría y personalización que el cliente desee comprar (dedicatoria, temática de la caja contenedora). Estas compras contarán en línea con diferentes métodos de pago “Yape”, “PagoEfectivo”, Visa y MasterCard y seràn entregados con delivery a todo Lima y agencias en provincia.

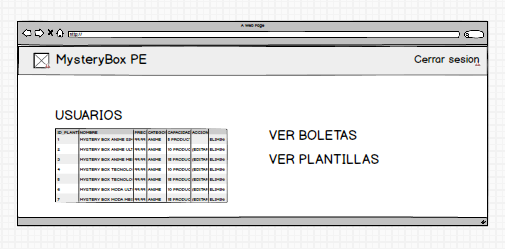
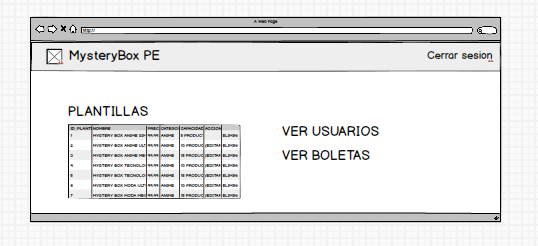
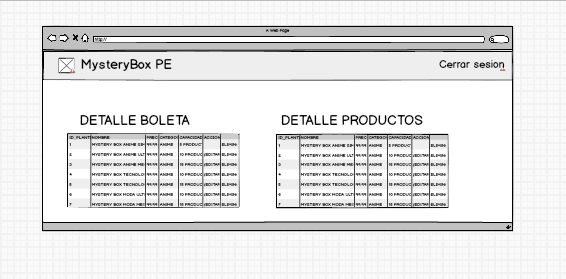
2.3 Lean Canvas del Negocio

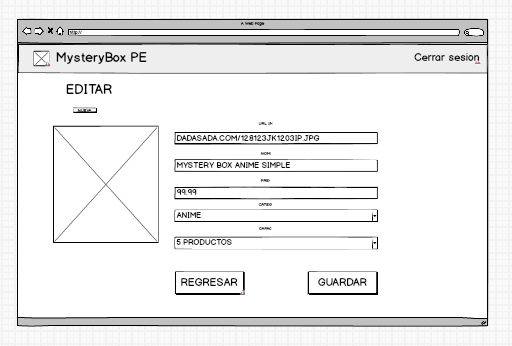
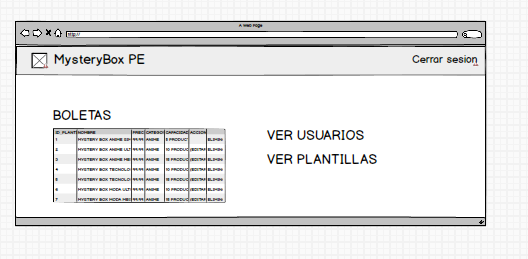
CAPÍTULO 3: Alternativa de Solución.

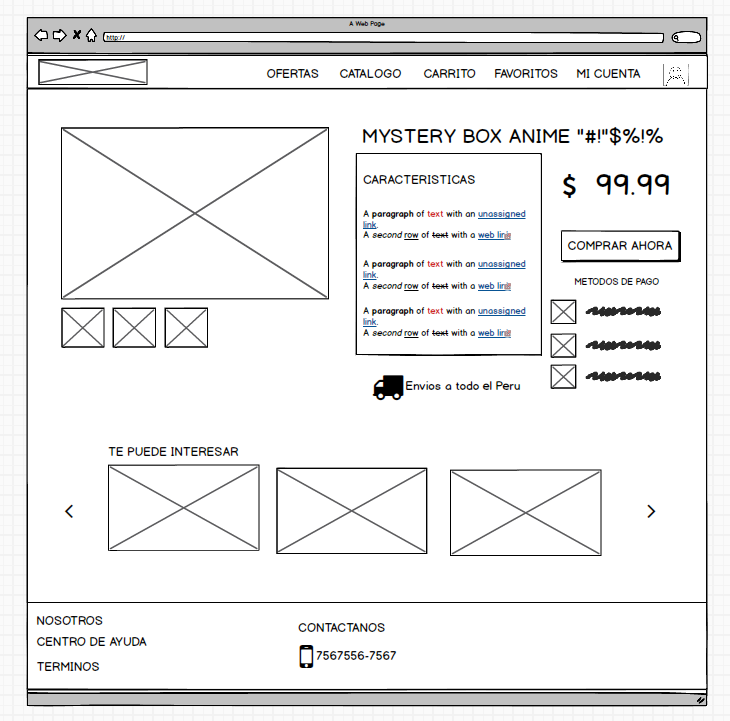
3.1 Solución 1

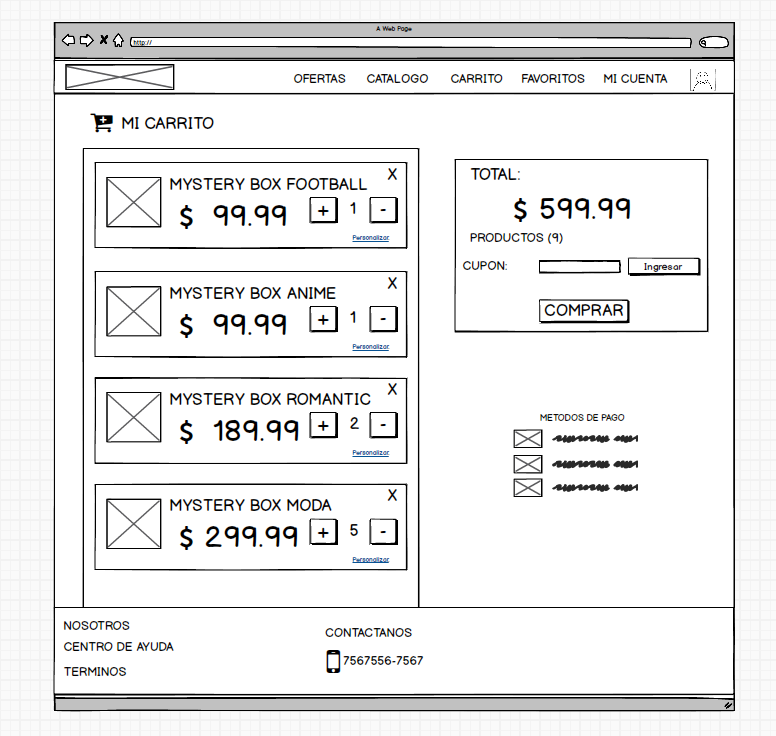


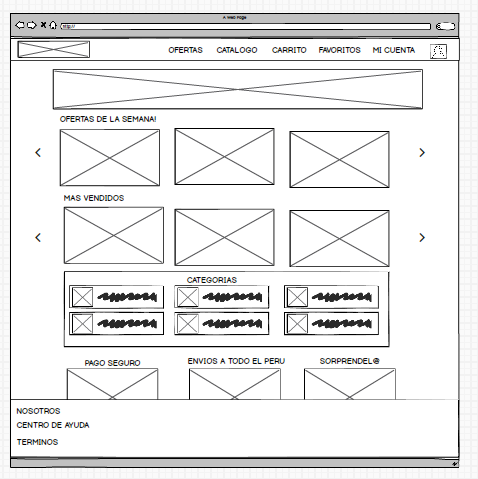


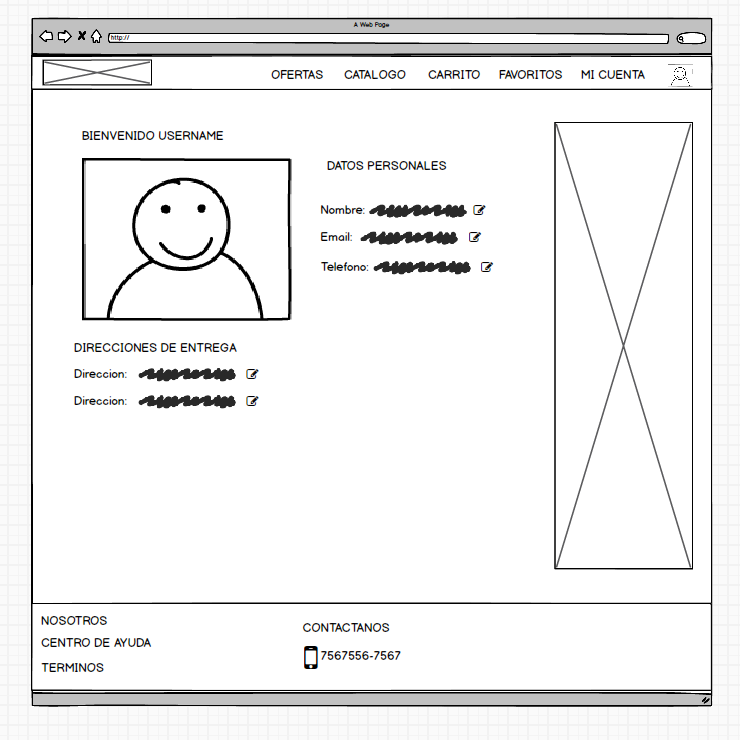


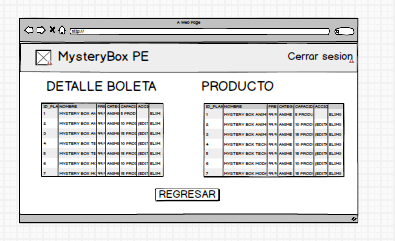
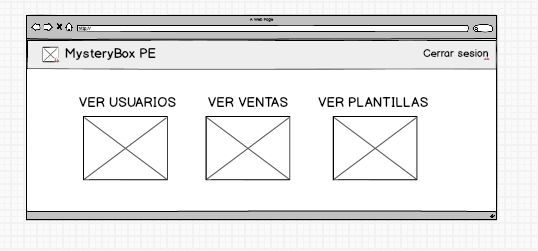
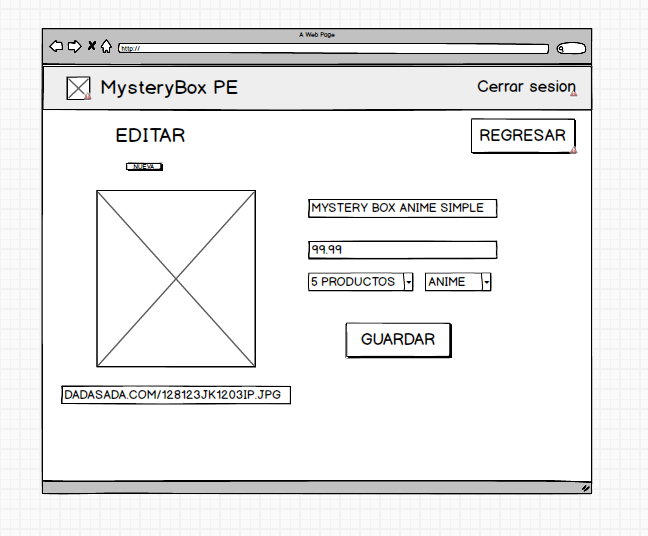
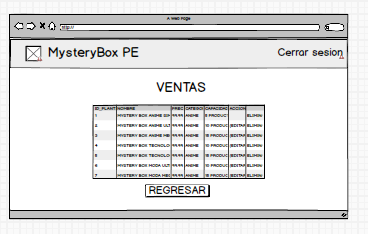
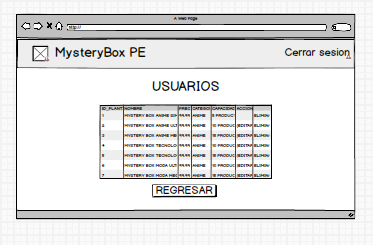


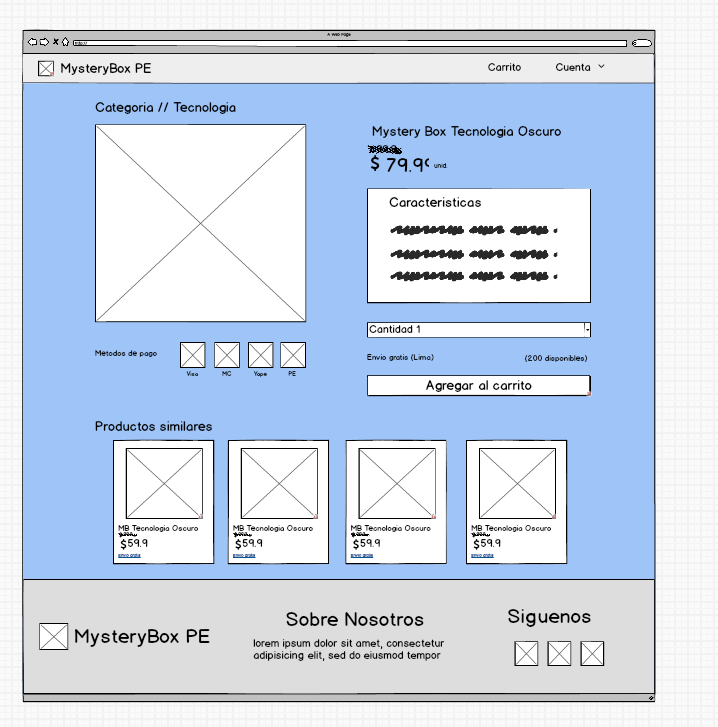
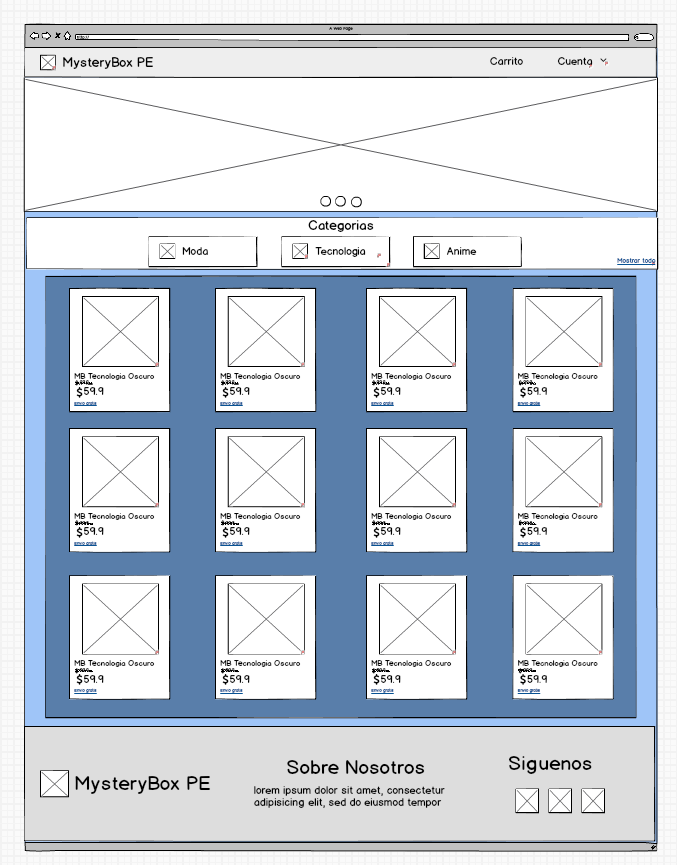
3.2 Solución 2

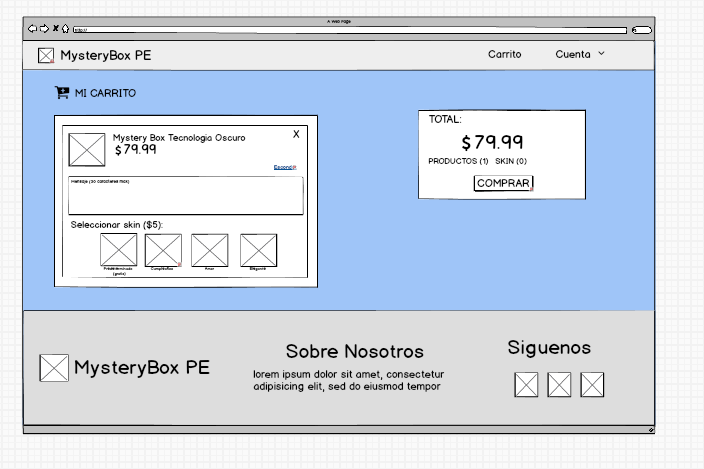
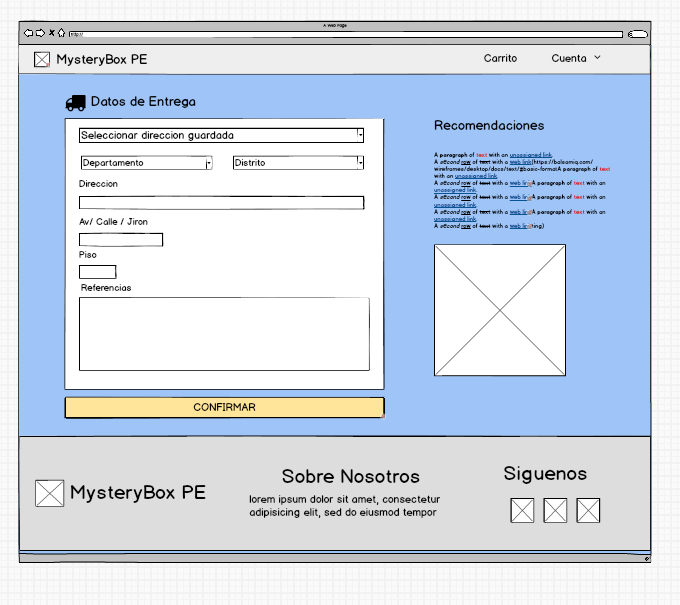






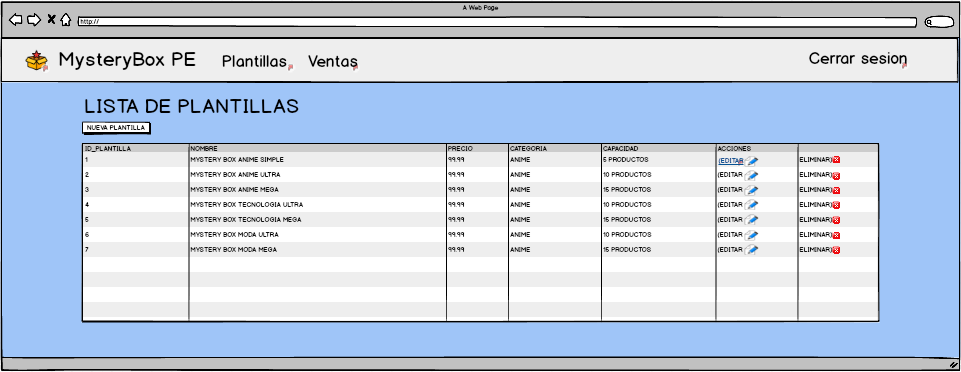


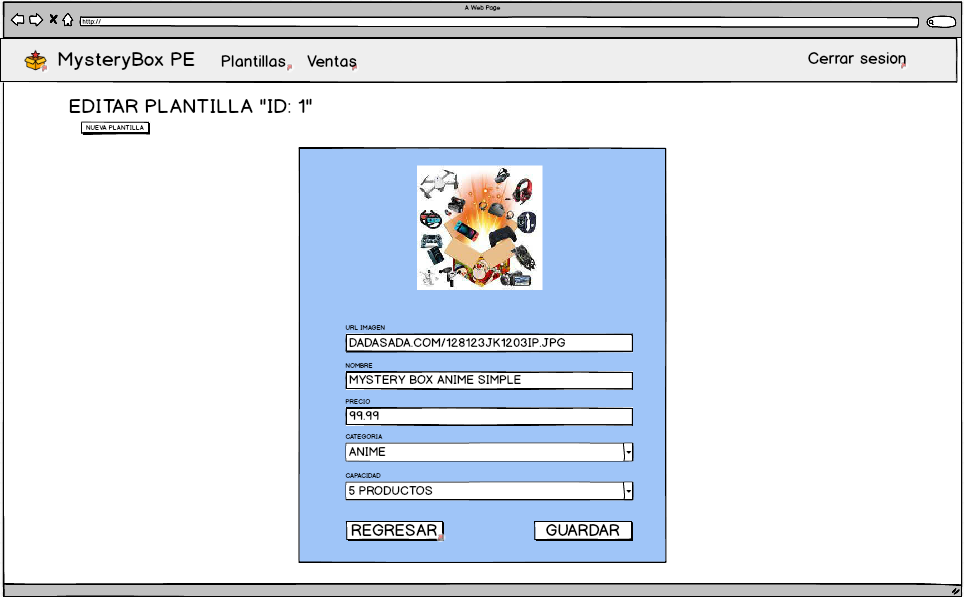
3.3 Solución 3

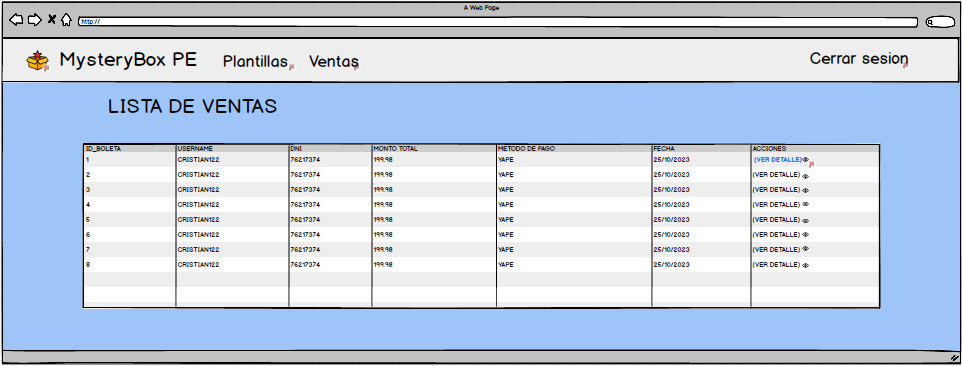


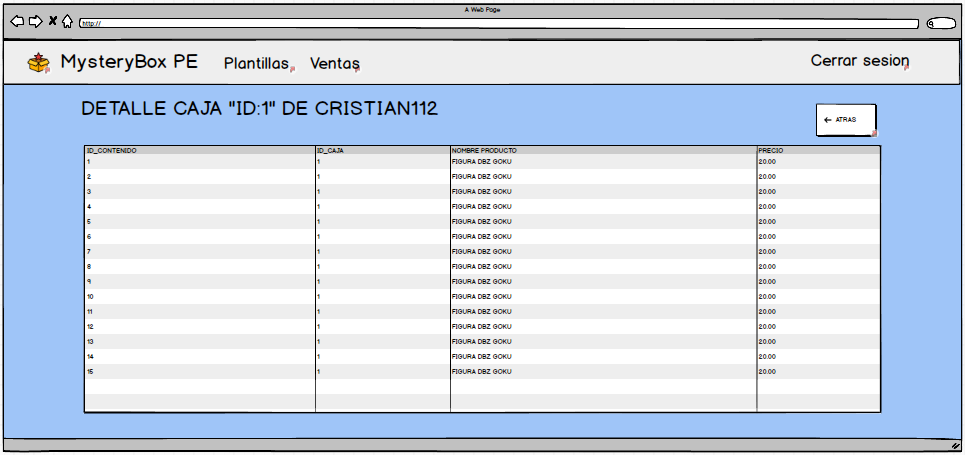












CAPÍTULO 4: Planificación.

4.1 Project chárter profesional Actualizado

Anexo:

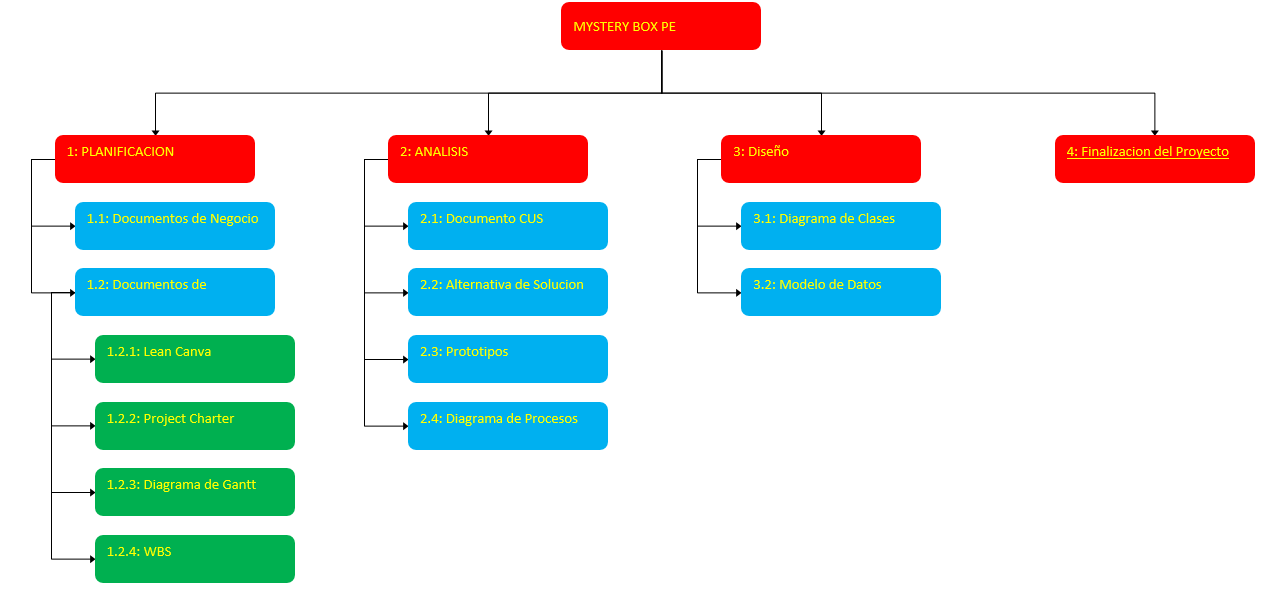
<https://github.com/alexdsa981/MysteryBoxPE>

[Plantilla Plan de Pruebas\_FINAL.docx](../OneDrive/Escritorio/Plantilla%20Plan%20de%20Pruebas_FINAL.docx)

[EJEMPLO CRONOGRAMA GRUPO 1.mpp](EJEMPLO%20CRONOGRAMA%20GRUPO%201.mpp)

4.2 Diagrama de Gantt

4.3 WBS



REQUERIMIENTOS FUNCIONALES

|  |  |  |  |
| --- | --- | --- | --- |
| Nro | Nombre | Descripción | RN |
| RF 001 | Registro de usuario | El sistema contará con un panel de registro para que el usuario ingrese datos de registro como nombre de usuario, correo electrónico y contraseña. | RN 01, RN 02 |
| RF 002 | Identificación de usuario | El sistema validará si el usuario ha sido registrado previamente. | RN 03 |
| RF 003 | Modificación de datos de registro | El sistema permite al usuario poder modificar sus datos tales como su correo, contraseña, y datos personales. | RN 02, RN 03 |
| RF 004 | Selección de Mystery Box | El sistema contará con una amplia variedad de productos para que el usuario elija según a su necesidad también tendrá una opción de variar entre la categorías de productos | RN 04, RN 05 |
| RF 005 | Envío | El sistema debe permitir a los usuarios seleccionar la ubicación donde será enviado el producto. | RN 04 |
| RF 006 | Catálogo de compras | El sistema mostrará al usuario en pantalla todos los productos de la tienda al ingresar a la página. | RN 05 |
| RF 007 | Cajas Personalizadas | El sistema tendrá una opción de escoger la envoltura de la caja y escribir un mensaje(temática, dedicatoria). | RN 04, RN 05 |
| RF 008 | Carrito de Compras | El sistema contará con un carrito de compras para que el usuario visualice las cajas que ha seleccionado para comprar posteriormente. | RN 05 |
| RF 009 | Stock | El sistema verificará y actualizará el stock de los productos en tienda para la creación de la Mystery Box. |  |
| RF 010 | Pago | El sistema permite al usuario poder pagar de manera online |  |
| RF 011 | Reporte de ventas | El sistema guardará los datos de compra de los usuarios en la base de datos y solo será visible por el administrador. | RN 10 |
| RF 012 | Usuario admin | El sistema permitirá al administrador iniciar sesión con una clave y usuario especiales, con el fin de entrar a la página de administrador. | RN 10 |
| RF 013 | Modificar plantillas | El sistema permitirá a través de la página administrador, crear, modificar y eliminar Plantillas de MysteryBox que posteriormente se mostrarán en la página principal. | RN 10 |
| RF 014 | Vista de ventas | El sistema permitirá a través de la página administrador, ver las ventas realizadas. | RN 10 |
| RF 015 | Vista de movimiento del usuario | El sistema permitirá a través de la página administrador, buscar usuarios específicos para ver las compras que ha realizado. | RN 10 |
| RF 016 | Vista de contenido | El sistema permitirá a través de la página administrador, ver el contenido de las MysteryBox vendidas. | RN 10 |
| RF 017 | Vista Nosotros | El sistema permitirá la visibilidad de datos de la empresa y de contacto en la página de “Nosotros”. |  |
| RF 018 | Notificación por correo electrónico | El sistema enviará automáticamente al usuario un correo de compra realizada. |  |
| RF 019 | Generación Automática de Mystery Box al Comprar | El sistema creará automáticamente la Mystery Box al realizar la compra. |  |
| RF 020 | Historial de Boletas del Usuario | El sistema permitirá ver las boletas generadas por cada usuario. |  |

REQUERIMIENTOS NO FUNCIONALES

|  |  |
| --- | --- |
| Nro | DESCRIPCIÓN |
| RNF 01 | Se podrá visualizar en los principales navegadores (Chrome, Edge, FireFox, Opera). |
| RNF 02 | Interfaz gráfica sencilla para una fácil comprensión para los usuarios. |
| RNF 03 | La aplicación debe estar alojada en la web. |
| RNF 04 | La aplicación web debe contar con un diseño responsivo. |
| RNF 05 | El sistema debe contar con una disponibilidad alta, para funcionar óptimamente con 300 personas conectadas a la página simultáneamente. |
| RNF 06 | Garantizar que los datos personales no sean vulnerables. |
| RNF 07 | Los métodos de pago admitidos deben cumplir con protocolos de seguridad. |
| RNF 08 | El proceso de registro debe ser eficiente, para que los usuarios puedan completar el registro sin demoras significativas. |
| RNF 09 | Garantizar que los pedidos se envíen a su destinatario y que los clientes reciban sus productos. |
| RNF 10 | Fácil navegación, para que los usuarios puedan encontrar y seleccionar productos sin dificultades. |

REGLAS DE NEGOCIO

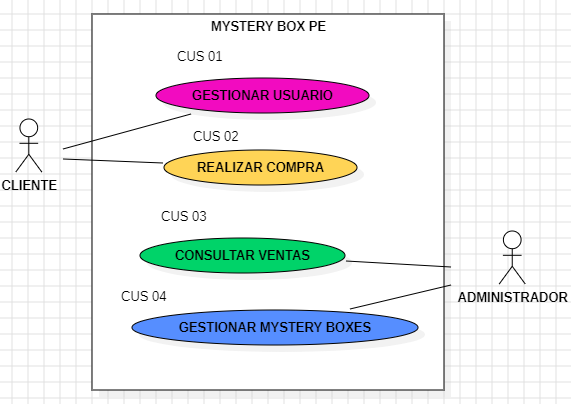
|  |  |
| --- | --- |
| Nro | Detalle |
| RN 01 | Un correo no puede estar registrado en más de un usuario. |
| RN 02 | El nombre de usuario no puede ser modificado. |
| RN 03 | Los nombres de usuario no pueden repetirse. |
| RN 04 | El envío de productos a provincia tienen un costo extra dependiendo la agencia. |
| RN 05 | Las cajas misteriosas contendrán 3/6/9/12 productos. |
| RN 06 | Los usuarios deben poder recuperar su contraseña en caso de olvido de contraseña. |
| RN 07 | Los clientes deben poder pagar utilizando múltiples métodos de pago. |
| RN 08 | Los clientes deben poder realizar pedidos registrándose |
| RN 09 | Los pedidos de los productos deben tener una dirección de envío válida |
| RN 10 | Existen dos tipos de usuario, cliente y administrador. |

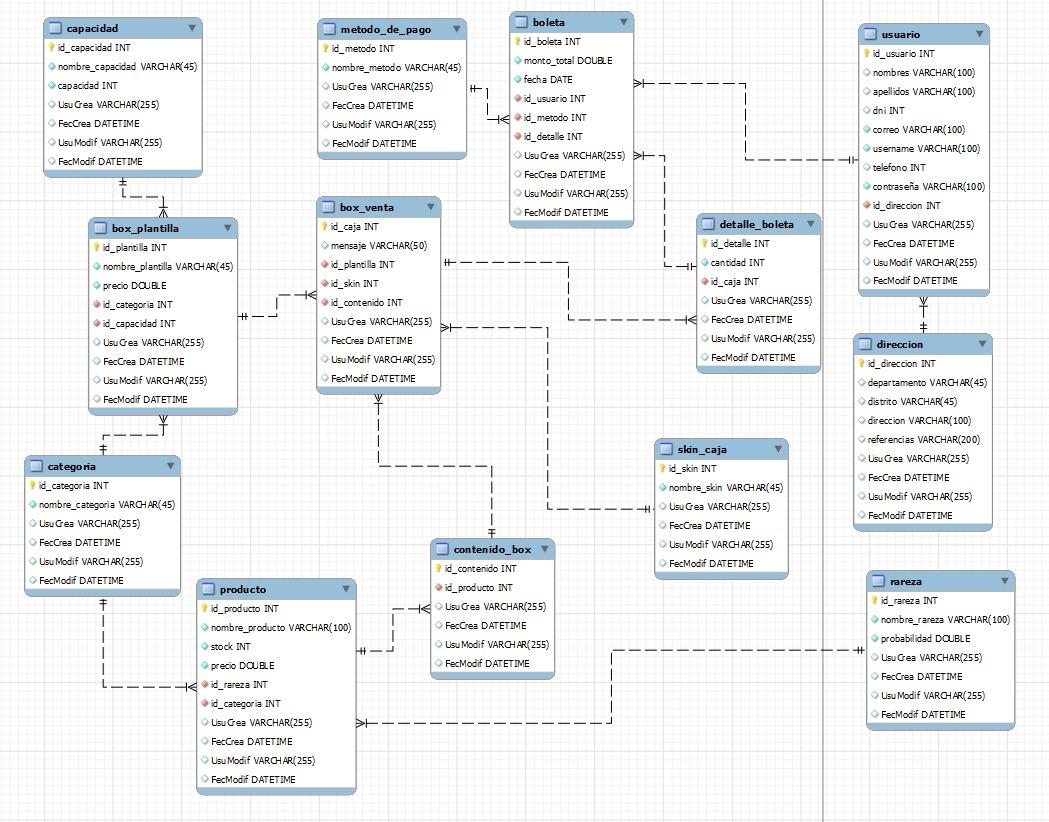
MATRIZ DE VERIFICACIÓN

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CUS 01 | CUS 02 | CUS 03 | CUS 04 |
| RF 001 | X |  |  |  |
| RF 002 | X |  |  |  |
| RF 003 | X |  |  |  |
| RF 004 |  | X |  |  |
| RF 005 |  | X |  |  |
| RF 006 |  | X |  |  |
| RF 007 |  | X |  |  |
| RF 008 |  | X |  |  |
| RF 009 |  | X |  |  |
| RF 010 |  | X |  |  |
| RF 011 |  | X |  |  |
| RF 012 |  |  | X |  |
| RF 013 |  |  |  | X |
| RF 014 |  |  | X |  |
| RF 015 |  |  | X |  |
| RF 016 |  |  | X |  |
| RF 017 |  |  |  |  |
| RF 018 |  | X |  |  |
| RF 019 |  | X |  |  |
| RF 020 |  | X | X |  |

CAPÍTULO 5: Desarrollo de Solución

5.1 Diag. Caso de Uso Actualizado



5.2 Modelo de Datos

CREATE DATABASE IF NOT EXISTS mbpe /!40100 DEFAULT CHARACTER SET utf8mb3 \*/ /!80016 DEFAULT ENCRYPTION='N' \*/;

USE mbpe;

-- MySQL dump 10.13 Distrib 8.0.32, for Win64 (x86\_64)

--

-- Host: localhost Database: mbpe

-- ------------------------------------------------------

-- Server version 8.0.32

/\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/;

/\*!50503 SET NAMES utf8 \*/;

/\*!40103 SET @OLD\_TIME\_ZONE=@@TIME\_ZONE \*/;

/\*!40103 SET TIME\_ZONE='+00:00' \*/;

/\*!40014 SET @OLD\_UNIQUE\_CHECKS=@@UNIQUE\_CHECKS, UNIQUE\_CHECKS=0 \*/;

/\*!40014 SET @OLD\_FOREIGN\_KEY\_CHECKS=@@FOREIGN\_KEY\_CHECKS, FOREIGN\_KEY\_CHECKS=0 \*/;

/\*!40101 SET @OLD\_SQL\_MODE=@@SQL\_MODE, SQL\_MODE='NO\_AUTO\_VALUE\_ON\_ZERO' \*/;

/\*!40111 SET @OLD\_SQL\_NOTES=@@SQL\_NOTES, SQL\_NOTES=0 \*/;

--

-- Table structure for table boleta

--

DROP TABLE IF EXISTS boleta;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE boleta (

id\_boleta int NOT NULL AUTO\_INCREMENT,

monto\_total double NOT NULL,

fecha date NOT NULL,

id\_usuario int NOT NULL,

id\_metodo int NOT NULL,

id\_detalle int NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_boleta),

KEY fk\_boleta\_usuario1\_idx (id\_usuario),

KEY fk\_boleta\_metodo\_de\_pago1\_idx (id\_metodo),

KEY fk\_boleta\_detalle\_boleta1\_idx (id\_detalle),

CONSTRAINT fk\_boleta\_detalle\_boleta1 FOREIGN KEY (id\_detalle) REFERENCES detalle\_boleta (id\_detalle),

CONSTRAINT fk\_boleta\_metodo\_de\_pago1 FOREIGN KEY (id\_metodo) REFERENCES metodo\_de\_pago (id\_metodo),

CONSTRAINT fk\_boleta\_usuario1 FOREIGN KEY (id\_usuario) REFERENCES usuario (id\_usuario)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table boleta

--

LOCK TABLES boleta WRITE;

/\*!40000 ALTER TABLE boleta DISABLE KEYS \*/;

/\*!40000 ALTER TABLE boleta ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_boleta BEFORE INSERT ON boleta FOR EACH ROW BEGIN

set new.UsuCrea = USER();

set new.FecCrea = NOW();

set new.UsuModif = USER();

set new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_boleta BEFORE UPDATE ON boleta FOR EACH ROW BEGIN

set new.UsuModif = USER();

set new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table box\_plantilla

--

DROP TABLE IF EXISTS box\_plantilla;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE box\_plantilla (

id\_plantilla int NOT NULL AUTO\_INCREMENT,

nombre\_plantilla varchar(45) NOT NULL,

precio double NOT NULL,

id\_categoria int NOT NULL,

id\_capacidad int NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_plantilla),

UNIQUE KEY nombre\_plantilla\_UNIQUE (nombre\_plantilla),

KEY fk\_box\_plantilla\_categoria1\_idx (id\_categoria),

KEY id\_capacidad\_idx (id\_capacidad),

CONSTRAINT fk\_box\_plantilla\_categoria1 FOREIGN KEY (id\_categoria) REFERENCES categoria (id\_categoria),

CONSTRAINT id\_capacidad FOREIGN KEY (id\_capacidad) REFERENCES capacidad (id\_capacidad)

) ENGINE=InnoDB AUTO\_INCREMENT=16 DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table box\_plantilla

--

LOCK TABLES box\_plantilla WRITE;

/\*!40000 ALTER TABLE box\_plantilla DISABLE KEYS \*/;

INSERT INTO box\_plantilla VALUES (1,'Anime Mini',69.99,1,1,NULL,NULL,NULL,NULL),(2,'Anime Mediano',135.99,1,2,NULL,NULL,NULL,NULL),(3,'Anime Grande',199.99,1,3,NULL,NULL,NULL,NULL),(4,'Anime Super',260.99,1,4,NULL,NULL,NULL,NULL),(5,'Anime Ultra',320.99,1,5,NULL,NULL,NULL,NULL),(6,'Tecnologia Mini',79.99,2,1,NULL,NULL,NULL,NULL),(7,'Tecnologia Mediano',155.99,2,2,NULL,NULL,NULL,NULL),(8,'Tecnologia Grande',235.99,2,3,NULL,NULL,NULL,NULL),(9,'Tecnologia Super',310.99,2,4,NULL,NULL,NULL,NULL),(10,'Tecnologia Ultra',360.99,2,5,NULL,NULL,NULL,NULL),(11,'Moda Mini',59.99,3,1,NULL,NULL,NULL,NULL),(12,'Moda Mediano',115.99,3,2,NULL,NULL,NULL,NULL),(13,'Moda Grande',179.99,3,3,NULL,NULL,NULL,NULL),(14,'Moda Super',220.99,3,4,NULL,NULL,NULL,NULL),(15,'Moda Ultra',260.99,3,5,NULL,NULL,NULL,NULL);

/\*!40000 ALTER TABLE box\_plantilla ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_box\_plantilla BEFORE INSERT ON box\_plantilla FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_box\_plantilla BEFORE UPDATE ON box\_plantilla FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table box\_venta

--

DROP TABLE IF EXISTS box\_venta;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE box\_venta (

id\_caja int NOT NULL AUTO\_INCREMENT,

mensaje varchar(50) DEFAULT NULL,

id\_plantilla int NOT NULL,

id\_skin int NOT NULL,

id\_contenido int NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_caja),

KEY fkbox\_plantilla1\_idx (id\_plantilla),

KEY fk\_box\_venta\_skin\_caja1\_idx (id\_skin),

KEY fk\_box\_venta\_contenido\_box1\_idx (id\_contenido),

CONSTRAINT fk\_box\_venta\_contenido\_box1 FOREIGN KEY (id\_contenido) REFERENCES contenido\_box (id\_contenido),

CONSTRAINT fk\_box\_venta\_skin\_caja1 FOREIGN KEY (id\_skin) REFERENCES skin\_caja (id\_skin),

CONSTRAINT fkbox\_plantilla1 FOREIGN KEY (id\_plantilla) REFERENCES box\_plantilla (id\_plantilla)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table box\_venta

--

LOCK TABLES box\_venta WRITE;

/\*!40000 ALTER TABLE box\_venta DISABLE KEYS \*/;

/\*!40000 ALTER TABLE box\_venta ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_box\_venta BEFORE INSERT ON box\_venta FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_box\_venta BEFORE UPDATE ON box\_venta FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table capacidad

--

DROP TABLE IF EXISTS capacidad;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE capacidad (

id\_capacidad int NOT NULL AUTO\_INCREMENT,

nombre\_capacidad varchar(45) NOT NULL,

capacidad int NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_capacidad)

) ENGINE=InnoDB AUTO\_INCREMENT=6 DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table capacidad

--

LOCK TABLES capacidad WRITE;

/\*!40000 ALTER TABLE capacidad DISABLE KEYS \*/;

INSERT INTO capacidad VALUES (1,'S',3,NULL,NULL,NULL,NULL),(2,'M',6,NULL,NULL,NULL,NULL),(3,'L',9,NULL,NULL,NULL,NULL),(4,'XL',12,NULL,NULL,NULL,NULL),(5,'XXL',15,NULL,NULL,NULL,NULL);

/\*!40000 ALTER TABLE capacidad ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_capacidad BEFORE INSERT ON capacidad FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_capacidad BEFORE UPDATE ON capacidad FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table categoria

--

DROP TABLE IF EXISTS categoria;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE categoria (

id\_categoria int NOT NULL AUTO\_INCREMENT,

nombre\_categoria varchar(45) NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_categoria),

UNIQUE KEY nombre\_categoria\_UNIQUE (nombre\_categoria)

) ENGINE=InnoDB AUTO\_INCREMENT=4 DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table categoria

--

LOCK TABLES categoria WRITE;

/\*!40000 ALTER TABLE categoria DISABLE KEYS \*/;

INSERT INTO categoria VALUES (1,'Anime',NULL,NULL,NULL,NULL),(2,'Tecnologia',NULL,NULL,NULL,NULL),(3,'Moda',NULL,NULL,NULL,NULL);

/\*!40000 ALTER TABLE categoria ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_categoria BEFORE INSERT ON categoria FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_categoria BEFORE UPDATE ON categoria FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table contenido\_box

--

DROP TABLE IF EXISTS contenido\_box;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE contenido\_box (

id\_contenido int NOT NULL AUTO\_INCREMENT,

id\_producto int NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_contenido),

KEY fk\_contenido\_box\_producto1\_idx (id\_producto),

CONSTRAINT fk\_contenido\_box\_producto1 FOREIGN KEY (id\_producto) REFERENCES producto (id\_producto)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table contenido\_box

--

LOCK TABLES contenido\_box WRITE;

/\*!40000 ALTER TABLE contenido\_box DISABLE KEYS \*/;

/\*!40000 ALTER TABLE contenido\_box ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_contenido\_box BEFORE INSERT ON contenido\_box FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_contenido\_box BEFORE UPDATE ON contenido\_box FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table detalle\_boleta

--

DROP TABLE IF EXISTS detalle\_boleta;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE detalle\_boleta (

id\_detalle int NOT NULL AUTO\_INCREMENT,

cantidad int NOT NULL,

id\_caja int NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_detalle),

KEY fk\_detalle\_boleta\_mystery\_box1\_idx (id\_caja),

CONSTRAINT fk\_detalle\_boleta\_mystery\_box1 FOREIGN KEY (id\_caja) REFERENCES box\_venta (id\_caja)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table detalle\_boleta

--

LOCK TABLES detalle\_boleta WRITE;

/\*!40000 ALTER TABLE detalle\_boleta DISABLE KEYS \*/;

/\*!40000 ALTER TABLE detalle\_boleta ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_detalle\_boleta BEFORE INSERT ON detalle\_boleta FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_detalle\_boleta BEFORE UPDATE ON detalle\_boleta FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table direccion

--

DROP TABLE IF EXISTS direccion;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE direccion (

id\_direccion int NOT NULL AUTO\_INCREMENT,

departamento varchar(45) DEFAULT NULL,

distrito varchar(45) DEFAULT NULL,

direccion varchar(100) DEFAULT NULL,

referencias varchar(200) DEFAULT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_direccion)

) ENGINE=InnoDB AUTO\_INCREMENT=16 DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table direccion

--

LOCK TABLES direccion WRITE;

/\*!40000 ALTER TABLE direccion DISABLE KEYS \*/;

INSERT INTO direccion VALUES (2,'','','','',NULL,NULL,NULL,NULL),(3,'','','','',NULL,NULL,NULL,NULL),(4,'','','','',NULL,NULL,NULL,NULL),(5,'','','','',NULL,NULL,NULL,NULL),(6,'','','','',NULL,NULL,NULL,NULL),(7,'','','','',NULL,NULL,NULL,NULL),(8,'','','','',NULL,NULL,NULL,NULL),(9,'','','','',NULL,NULL,NULL,NULL),(10,'','','','',NULL,NULL,NULL,NULL),(11,'','','','',NULL,NULL,NULL,NULL),(12,'','','','',NULL,NULL,NULL,NULL),(13,'','','','',NULL,NULL,NULL,NULL),(14,'','','','',NULL,NULL,NULL,NULL),(15,'','','','',NULL,NULL,NULL,NULL);

/\*!40000 ALTER TABLE direccion ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_direccion BEFORE INSERT ON direccion FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_direccion BEFORE UPDATE ON direccion FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table metodo\_de\_pago

--

DROP TABLE IF EXISTS metodo\_de\_pago;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE metodo\_de\_pago (

id\_metodo int NOT NULL AUTO\_INCREMENT,

nombre\_metodo varchar(45) NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_metodo),

UNIQUE KEY nombre\_metodo\_pago\_UNIQUE (nombre\_metodo)

) ENGINE=InnoDB AUTO\_INCREMENT=5 DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table metodo\_de\_pago

--

LOCK TABLES metodo\_de\_pago WRITE;

/\*!40000 ALTER TABLE metodo\_de\_pago DISABLE KEYS \*/;

INSERT INTO metodo\_de\_pago VALUES (1,'Visa',NULL,NULL,NULL,NULL),(2,'Mas terCard',NULL,NULL,NULL,NULL),(3,'Yape',NULL,NULL,NULL,NULL),(4,'PagoEfectivo',NULL,NULL,NULL,NULL);

/\*!40000 ALTER TABLE metodo\_de\_pago ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_metodo\_de\_pago BEFORE INSERT ON metodo\_de\_pago FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_metodo\_de\_pago BEFORE UPDATE ON metodo\_de\_pago FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Temporary view structure for view plantillas

--

DROP TABLE IF EXISTS plantillas;

/!50001 DROP VIEW IF EXISTS plantillas/;

SET @saved\_cs\_client = @@character\_set\_client;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

/\*!50001 CREATE VIEW plantillas AS SELECT

1 AS id\_plantilla,

1 AS nombre\_plantilla,

1 AS precio,

1 AS nombre\_categoria,

1 AS capacidad\*/;

SET character\_set\_client = @saved\_cs\_client;

--

-- Table structure for table producto

--

DROP TABLE IF EXISTS producto;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE producto (

id\_producto int NOT NULL AUTO\_INCREMENT,

nombre\_producto varchar(100) NOT NULL,

stock int NOT NULL,

precio double NOT NULL,

id\_rareza int NOT NULL,

id\_categoria int NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_producto),

UNIQUE KEY nombre\_producto\_UNIQUE (nombre\_producto),

KEY fk\_producto\_rareza1\_idx (id\_rareza),

KEY fk\_producto\_categoria1\_idx (id\_categoria),

CONSTRAINT fk\_producto\_categoria1 FOREIGN KEY (id\_categoria) REFERENCES categoria (id\_categoria),

CONSTRAINT fk\_producto\_rareza1 FOREIGN KEY (id\_rareza) REFERENCES rareza (id\_rareza)

) ENGINE=InnoDB AUTO\_INCREMENT=87 DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table producto

--

LOCK TABLES producto WRITE;

/\*!40000 ALTER TABLE producto DISABLE KEYS \*/;

INSERT INTO producto VALUES (1,'Naruto Shippuden DVD Box Set',50,30,1,1,NULL,NULL,NULL,NULL),(2,'One Piece Collectible Figure',30,50,1,1,NULL,NULL,NULL,NULL),(3,'Dragon Ball Z Poster',20,70,2,1,NULL,NULL,NULL,NULL),(4,'Attack on Titan Manga Volume 1',15,100,2,1,NULL,NULL,NULL,NULL),(5,'My Hero Academia Blu-ray Box Set',10,150,3,1,NULL,NULL,NULL,NULL),(6,'Neon Genesis Evangelion Collectible Statue',5,200,3,1,NULL,NULL,NULL,NULL),(7,'Apple iPhone 13 Pro',30,1000,1,2,NULL,NULL,NULL,NULL),(8,'Samsung 4K QLED TV',20,1500,1,2,NULL,NULL,NULL,NULL),(9,'Sony Noise-Canceling Headphones',15,2000,2,2,NULL,NULL,NULL,NULL),(10,'Dell XPS 15 Laptop',10,2500,2,2,NULL,NULL,NULL,NULL),(11,'Sony PlayStation 5',5,3000,3,2,NULL,NULL,NULL,NULL),(12,'NVIDIA GeForce RTX 3080 Graphics Card',5,4000,3,2,NULL,NULL,NULL,NULL),(13,'Designer T-Shirt',50,50,1,3,NULL,NULL,NULL,NULL),(14,'Fashionable Sunglasses',40,75,1,3,NULL,NULL,NULL,NULL),(15,'Leather Jacket',30,120,2,3,NULL,NULL,NULL,NULL),(16,'High Heels',20,160,2,3,NULL,NULL,NULL,NULL),(17,'Vintage Rolex Watch',10,300,3,3,NULL,NULL,NULL,NULL),(18,'Custom Tailored Suit',5,500,3,3,NULL,NULL,NULL,NULL),(19,'Sailor Moon Plushie',40,25,1,1,NULL,NULL,NULL,NULL),(20,'One Punch Man Manga Volume 1',25,40,1,1,NULL,NULL,NULL,NULL),(21,'Demon Slayer Poster',15,60,2,1,NULL,NULL,NULL,NULL),(22,'Google Pixel 6',20,900,1,2,NULL,NULL,NULL,NULL),(23,'Sony 65\" OLED TV',15,1400,1,2,NULL,NULL,NULL,NULL),(24,'Bose Wireless Earbuds',10,1800,2,2,NULL,NULL,NULL,NULL),(25,'Designer Scarf',40,40,1,3,NULL,NULL,NULL,NULL),(26,'Stylish Backpack',30,65,1,3,NULL,NULL,NULL,NULL),(27,'Leather Boots',20,100,2,3,NULL,NULL,NULL,NULL),(28,'One Piece Poster',35,45,1,1,NULL,NULL,NULL,NULL),(29,'Naruto Action Figure',30,55,1,1,NULL,NULL,NULL,NULL),(30,'Attack on Titan T-shirt',25,70,2,1,NULL,NULL,NULL,NULL),(31,'Dragon Ball Z Collectible Statue',20,90,2,1,NULL,NULL,NULL,NULL),(32,'My Hero Academia Manga Volume 5',15,120,3,1,NULL,NULL,NULL,NULL),(33,'Neon Genesis Evangelion Blu-ray Box Set',10,180,3,1,NULL,NULL,NULL,NULL),(34,'Sony PlayStation 4',25,300,1,2,NULL,NULL,NULL,NULL),(35,'Apple AirPods',20,350,1,2,NULL,NULL,NULL,NULL),(36,'Samsung Galaxy Tab',15,450,2,2,NULL,NULL,NULL,NULL),(37,'LG 55\" 4K Smart TV',10,600,2,2,NULL,NULL,NULL,NULL),(38,'Dell Alienware Gaming Laptop',5,1000,3,2,NULL,NULL,NULL,NULL),(39,'NVIDIA RTX 3090 Graphics Card',5,1500,3,2,NULL,NULL,NULL,NULL),(51,'Cotton T-Shirt',30,20,1,3,NULL,NULL,NULL,NULL),(52,'Denim Jeans',40,25,1,3,NULL,NULL,NULL,NULL),(53,'Sunglasses',25,15,1,3,NULL,NULL,NULL,NULL),(54,'Leather Belt',30,22,1,3,NULL,NULL,NULL,NULL),(55,'Casual Sneakers',35,30,1,3,NULL,NULL,NULL,NULL),(56,'Summer Dress',30,28,1,3,NULL,NULL,NULL,NULL),(57,'Beanie Hat',25,10,1,3,NULL,NULL,NULL,NULL),(58,'Leather Wallet',35,18,1,3,NULL,NULL,NULL,NULL),(59,'Wristwatch',30,40,1,3,NULL,NULL,NULL,NULL),(60,'Cotton Socks',40,8,1,3,NULL,NULL,NULL,NULL),(71,'Sailor Moon Notebook',35,8,1,1,NULL,NULL,NULL,NULL),(72,'Attack on Titan Wristband',30,10,1,1,NULL,NULL,NULL,NULL),(73,'My Hero Academia Pencil Case',25,7,1,1,NULL,NULL,NULL,NULL),(74,'Neon Genesis Evangelion Stickers',35,9,1,1,NULL,NULL,NULL,NULL),(75,'Pokémon Trading Cards',30,20,1,1,NULL,NULL,NULL,NULL),(76,'Studio Ghibli Poster',40,15,1,1,NULL,NULL,NULL,NULL),(77,'USB Flash Drive 32GB',30,15,1,2,NULL,NULL,NULL,NULL),(78,'Wireless Mouse',40,12,1,2,NULL,NULL,NULL,NULL),(79,'HDMI Cable',25,8,1,2,NULL,NULL,NULL,NULL),(80,'Laptop Sleeve',30,20,1,2,NULL,NULL,NULL,NULL),(81,'Portable Power Bank',35,18,1,2,NULL,NULL,NULL,NULL),(82,'External Hard Drive 1TB',30,45,1,2,NULL,NULL,NULL,NULL),(83,'Bluetooth Speaker',25,30,1,2,NULL,NULL,NULL,NULL),(84,'Computer Keyboard',35,25,1,2,NULL,NULL,NULL,NULL),(85,'Headset with Microphone',30,28,1,2,NULL,NULL,NULL,NULL),(86,'Wireless Router',40,40,1,2,NULL,NULL,NULL,NULL);

/\*!40000 ALTER TABLE producto ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_producto BEFORE INSERT ON producto FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_producto BEFORE UPDATE ON producto FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table rareza

--

DROP TABLE IF EXISTS rareza;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE rareza (

id\_rareza int NOT NULL AUTO\_INCREMENT,

nombre\_rareza varchar(100) NOT NULL,

probabilidad double NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_rareza)

) ENGINE=InnoDB AUTO\_INCREMENT=5 DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table rareza

--

LOCK TABLES rareza WRITE;

/\*!40000 ALTER TABLE rareza DISABLE KEYS \*/;

INSERT INTO rareza VALUES (1,'Comun',0.8,NULL,NULL,NULL,NULL),(2,'Poco Comun',0.15,NULL,NULL,NULL,NULL),(3,'Raro',0.045,NULL,NULL,NULL,NULL),(4,'Epecial',0.005,NULL,NULL,NULL,NULL);

/\*!40000 ALTER TABLE rareza ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_rareza BEFORE INSERT ON rareza FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_rareza BEFORE UPDATE ON rareza FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table skin\_caja

--

DROP TABLE IF EXISTS skin\_caja;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE skin\_caja (

id\_skin int NOT NULL AUTO\_INCREMENT,

nombre\_skin varchar(45) NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_skin),

UNIQUE KEY nombre\_skin\_UNIQUE (nombre\_skin)

) ENGINE=InnoDB AUTO\_INCREMENT=5 DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table skin\_caja

--

LOCK TABLES skin\_caja WRITE;

/\*!40000 ALTER TABLE skin\_caja DISABLE KEYS \*/;

INSERT INTO skin\_caja VALUES (1,'Default',NULL,NULL,NULL,NULL),(2,'Cumpleaños',NULL,NULL,NULL,NULL),(3,'Romantico',NULL,NULL,NULL,NULL),(4,'Navidad',NULL,NULL,NULL,NULL);

/\*!40000 ALTER TABLE skin\_caja ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_skin\_caja BEFORE INSERT ON skin\_caja FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_skin\_caja BEFORE UPDATE ON skin\_caja FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Table structure for table usuario

--

DROP TABLE IF EXISTS usuario;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE usuario (

id\_usuario int NOT NULL AUTO\_INCREMENT,

nombres varchar(100) DEFAULT NULL,

apellidos varchar(100) DEFAULT NULL,

dni int DEFAULT NULL,

correo varchar(100) NOT NULL,

username varchar(100) NOT NULL,

telefono int DEFAULT NULL,

contraseña varchar(100) NOT NULL,

id\_direccion int NOT NULL,

UsuCrea varchar(255) DEFAULT NULL,

FecCrea datetime DEFAULT NULL,

UsuModif varchar(255) DEFAULT NULL,

FecModif datetime DEFAULT NULL,

PRIMARY KEY (id\_usuario),

UNIQUE KEY correo\_UNIQUE (correo) /\*!80000 INVISIBLE \*/,

UNIQUE KEY username\_UNIQUE (username),

UNIQUE KEY dni\_UNIQUE (dni),

UNIQUE KEY telefono\_UNIQUE (telefono),

KEY fk\_usuario\_direccion\_idx (id\_direccion),

CONSTRAINT fk\_usuario\_direccion FOREIGN KEY (id\_direccion) REFERENCES direccion (id\_direccion)

) ENGINE=InnoDB AUTO\_INCREMENT=15 DEFAULT CHARSET=utf8mb3;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table usuario

--

LOCK TABLES usuario WRITE;

/\*!40000 ALTER TABLE usuario DISABLE KEYS \*/;

INSERT INTO usuario VALUES (2,NULL,NULL,NULL,'alexdsa131@gmail.com','alexdsa131',NULL,'123',2,NULL,NULL,NULL,NULL),(3,NULL,NULL,NULL,'XD@gmail.com','prueba',NULL,'prueba',3,NULL,NULL,NULL,NULL),(4,NULL,NULL,NULL,'alex@gmail.com','alex',NULL,'123',5,NULL,NULL,NULL,NULL),(9,NULL,NULL,NULL,'cristian123@gmail.com','tusobrinito12',NULL,'123',10,NULL,NULL,NULL,NULL),(10,NULL,NULL,NULL,'3123@dasdas.com','231231231',NULL,'123',11,NULL,NULL,NULL,NULL),(11,NULL,NULL,NULL,'ada@gmail.com','adas',NULL,'123',12,NULL,NULL,NULL,NULL),(12,NULL,NULL,NULL,'123@gmail.com','123',NULL,'123',13,NULL,NULL,NULL,NULL),(13,NULL,NULL,NULL,'adsda@gmail.com','asda',NULL,'123',14,NULL,NULL,NULL,NULL),(14,NULL,NULL,NULL,'ads@gmail.com','13123',NULL,'123',15,NULL,NULL,NULL,NULL);

/\*!40000 ALTER TABLE usuario ENABLE KEYS \*/;

UNLOCK TABLES;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T01I\_usuario BEFORE INSERT ON usuario FOR EACH ROW BEGIN

SET new.UsuCrea = USER();

SET new.FecCrea = NOW();

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

/\*!50003 SET @saved\_cs\_client = @@character\_set\_client \*/ ;

/\*!50003 SET @saved\_cs\_results = @@character\_set\_results \*/ ;

/\*!50003 SET @saved\_col\_connection = @@collation\_connection \*/ ;

/\*!50003 SET character\_set\_client = utf8mb3 \*/ ;

/\*!50003 SET character\_set\_results = utf8mb3 \*/ ;

/\*!50003 SET collation\_connection = utf8mb3\_general\_ci \*/ ;

/\*!50003 SET @saved\_sql\_mode = @@sql\_mode \*/ ;

/\*!50003 SET sql\_mode = 'NO\_AUTO\_VALUE\_ON\_ZERO' \*/ ;

DELIMITER ;;

/!50003 CREATE/ /!50017 DEFINER=root@localhost/ /\*!50003 TRIGGER T02U\_usuario BEFORE UPDATE ON usuario FOR EACH ROW BEGIN

SET new.UsuModif = USER();

SET new.FecModif = NOW();

END \*/;;

DELIMITER ;

/\*!50003 SET sql\_mode = @saved\_sql\_mode \*/ ;

/\*!50003 SET character\_set\_client = @saved\_cs\_client \*/ ;

/\*!50003 SET character\_set\_results = @saved\_cs\_results \*/ ;

/\*!50003 SET collation\_connection = @saved\_col\_connection \*/ ;

--

-- Dumping events for database 'mbpe'

--

--

-- Dumping routines for database 'mbpe'

--

--

-- Final view structure for view plantillas

--

/!50001 DROP VIEW IF EXISTS plantillas/;

/\*!50001 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50001 SET @saved\_cs\_results = @@character\_set\_results \*/;

/\*!50001 SET @saved\_col\_connection = @@collation\_connection \*/;

/\*!50001 SET character\_set\_client = utf8mb4 \*/;

/\*!50001 SET character\_set\_results = utf8mb4 \*/;

/\*!50001 SET collation\_connection = utf8mb4\_0900\_ai\_ci \*/;

/\*!50001 CREATE ALGORITHM=UNDEFINED \*/

/\*!50013 DEFINER=root@localhost SQL SECURITY DEFINER \*/

/\*!50001 VIEW plantillas AS select bp.id\_plantilla AS id\_plantilla,bp.nombre\_plantilla AS nombre\_plantilla,bp.precio AS precio,cat.nombre\_categoria AS nombre\_categoria,cap.capacidad AS capacidad from ((box\_plantilla bp join categoria cat on((bp.id\_categoria = cat.id\_categoria))) join capacidad cap on((bp.id\_capacidad = cap.id\_capacidad))) \*/;

/\*!50001 SET character\_set\_client = @saved\_cs\_client \*/;

/\*!50001 SET character\_set\_results = @saved\_cs\_results \*/;

/\*!50001 SET collation\_connection = @saved\_col\_connection \*/;

/\*!40103 SET TIME\_ZONE=@OLD\_TIME\_ZONE \*/;

/\*!40101 SET SQL\_MODE=@OLD\_SQL\_MODE \*/;

/\*!40014 SET FOREIGN\_KEY\_CHECKS=@OLD\_FOREIGN\_KEY\_CHECKS \*/;

/\*!40014 SET UNIQUE\_CHECKS=@OLD\_UNIQUE\_CHECKS \*/;

/\*!40101 SET CHARACTER\_SET\_CLIENT=@OLD\_CHARACTER\_SET\_CLIENT \*/;

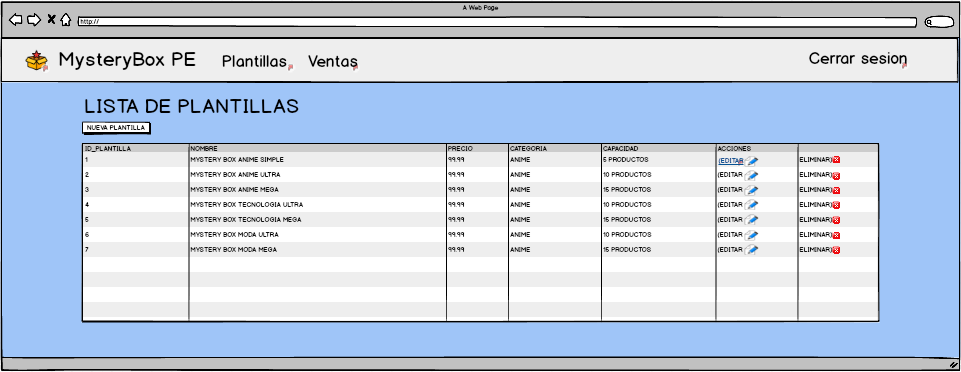
/\*!40101 SET CHARACTER\_SET\_RESULTS=@OLD\_CHARACTER\_SET\_RESULTS \*/;

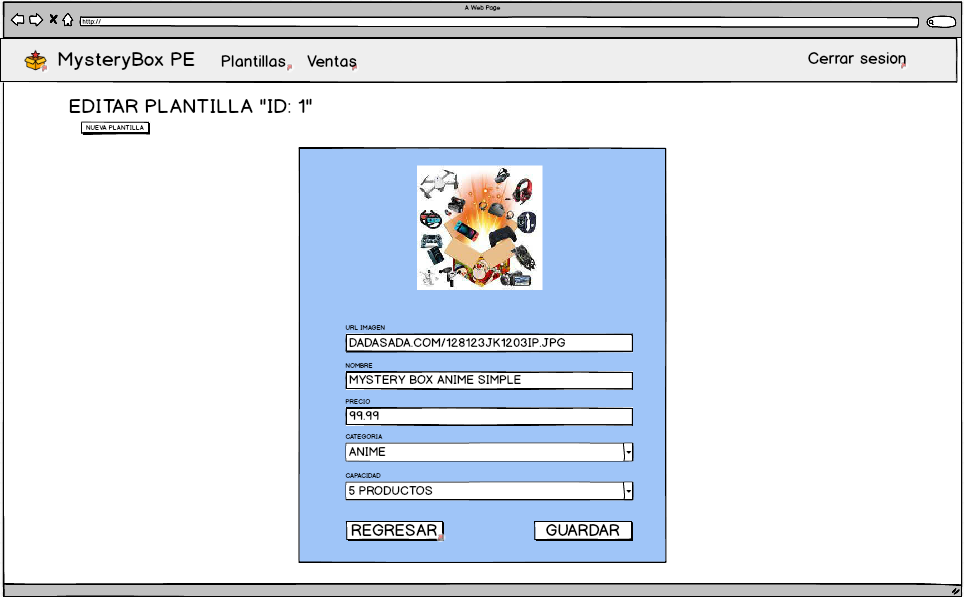
/\*!40101 SET COLLATION\_CONNECTION=@OLD\_COLLATION\_CONNECTION \*/;

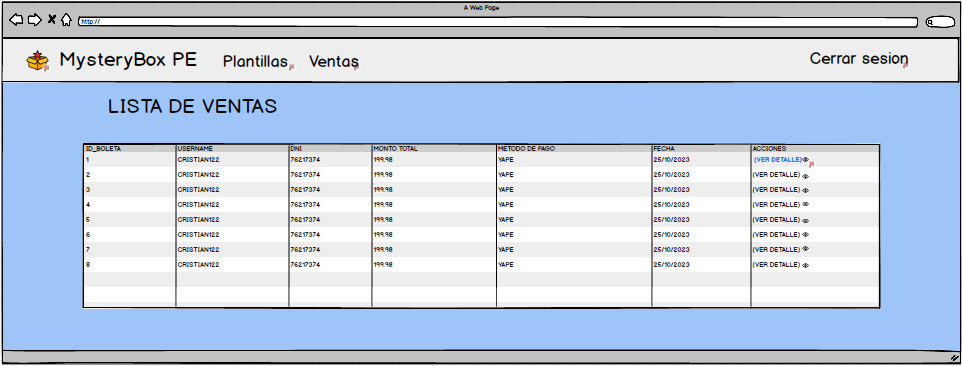
/\*!40111 SET SQL\_NOTES=@OLD\_SQL\_NOTES \*/;

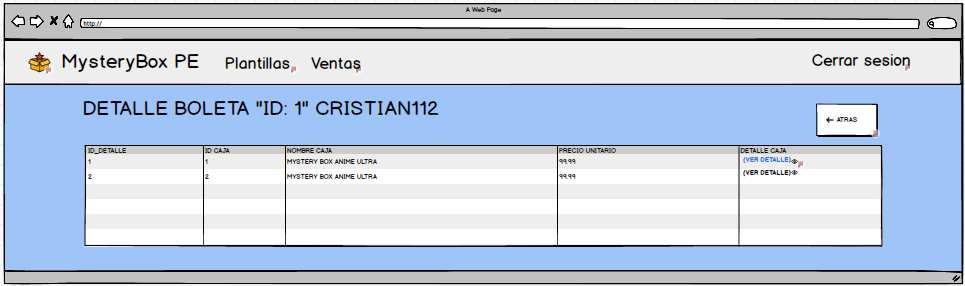
-- Dump completed on 2023-11-07 17:59:25

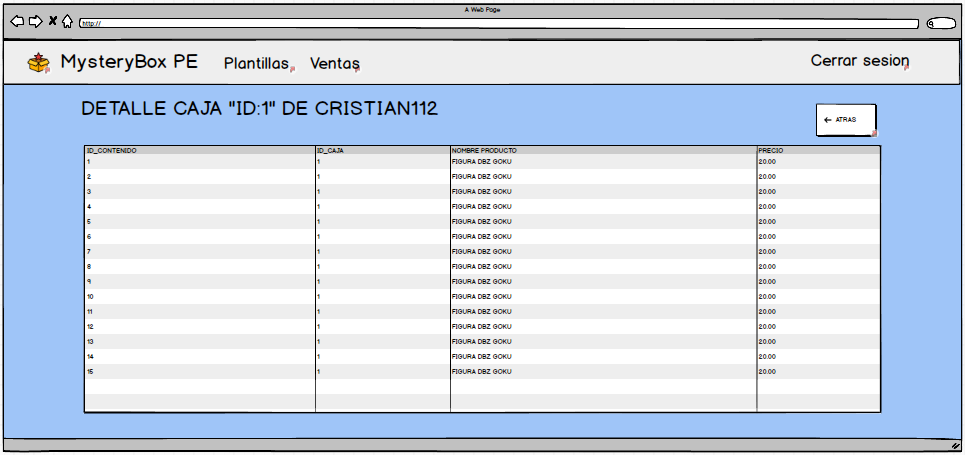
5.4 Prototipos



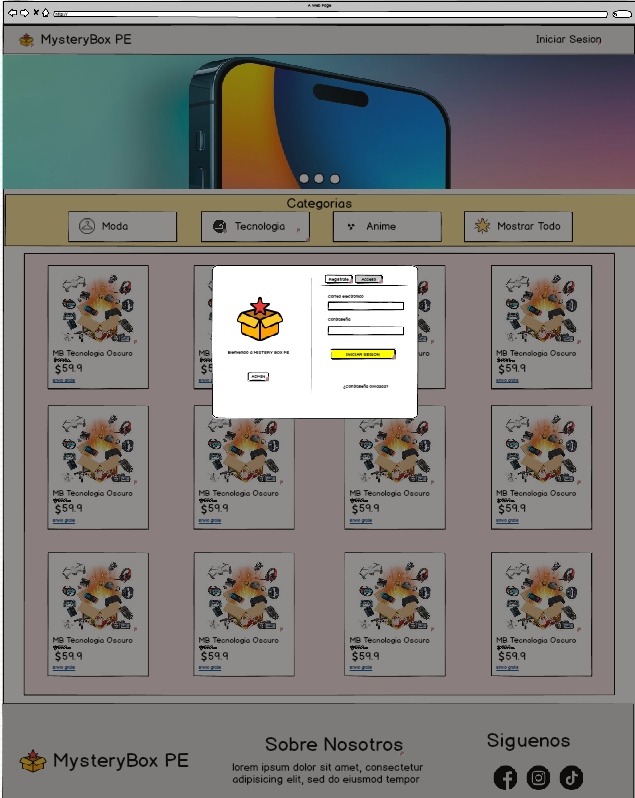


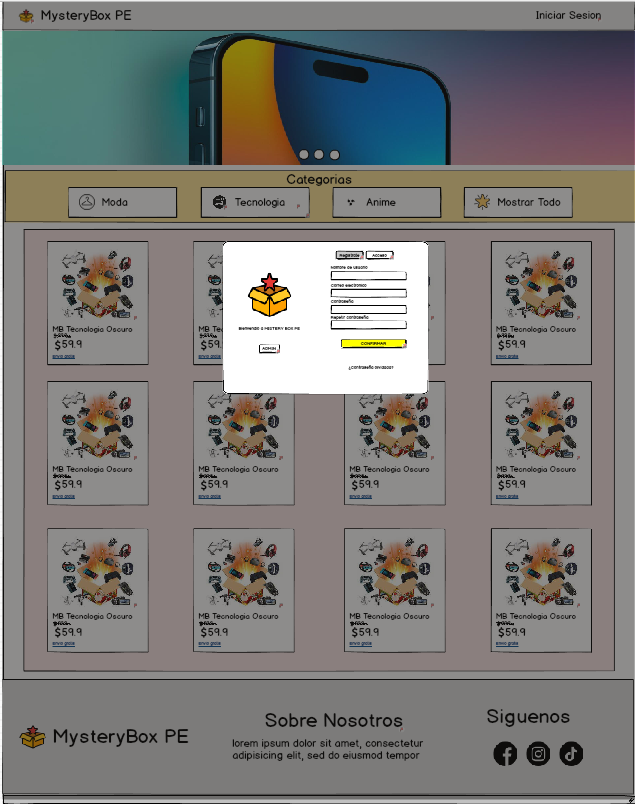




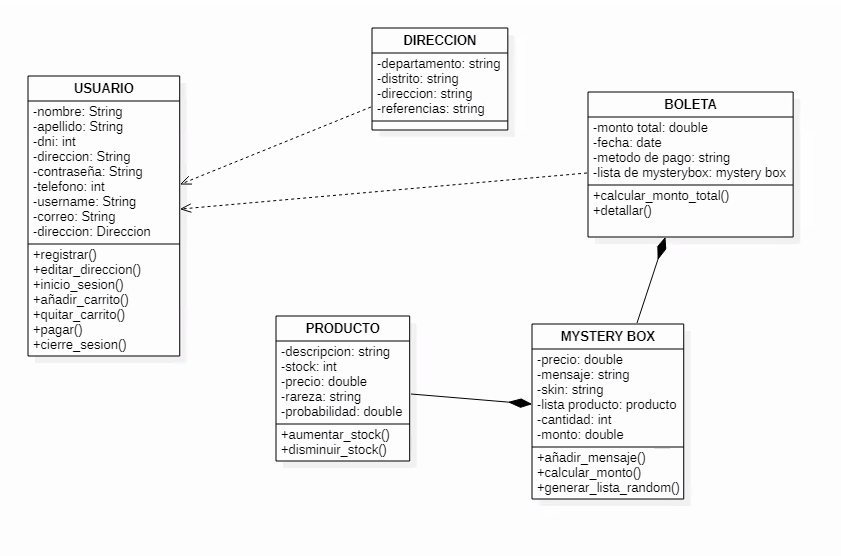








5.5 Diagrama de clases



CAPÍTULO 6: Construcción