UNIVERSIDAD DE SAN CARLOS DE GUATEMALA.

CENTRO UNIVERSITARIO DE OCCIDENTE.

CUNOC.

IPC 2.

Proyecto 1.

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CARNÉ: 201830233.

MAPEO DE LA BASE DE DATOS.

```sql
DROP TABLE IF EXISTS `admins`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `admins` (
  `codigo` int NOT NULL AUTO_INCREMENT,
  `nombre` varchar(45) DEFAULT NULL,
  `username` varchar(45) DEFAULT NULL,
  `password` varchar(45) DEFAULT NULL,
  PRIMARY KEY (`codigo`),
  UNIQUE KEY `username_UNIQUE` (`username`)
)           ENGINE=InnoDB           DEFAULT           CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;
/*!40101 SET character_set_client = @saved_cs_client */;


--
-- Dumping data for table `admins`
--

LOCK TABLES `admins` WRITE;
/*!40000 ALTER TABLE `admins` DISABLE KEYS */;
/*!40000 ALTER TABLE `admins` ENABLE KEYS */;
UNLOCK TABLES;


--
-- Table structure for table `encargadosbodega`
--

DROP TABLE IF EXISTS `encargadosbodega`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `encargadosbodega` (
  `codigo` int NOT NULL AUTO_INCREMENT,
  `nombre` varchar(45) DEFAULT NULL,
  `username` varchar(45) DEFAULT NULL,
  `password` varchar(45) DEFAULT NULL,
  `email` varchar(45) DEFAULT NULL,
  `tiendas` varchar(45) DEFAULT NULL,
  PRIMARY KEY (`codigo`),
  UNIQUE KEY `username_UNIQUE` (`username`)
)           ENGINE=InnoDB           DEFAULT           CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;
```

```sql
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `encargadosbodega`
--

LOCK TABLES `encargadosbodega` WRITE;
/*!40000 ALTER TABLE `encargadosbodega` DISABLE KEYS */;
/*!40000 ALTER TABLE `encargadosbodega` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `pedidos`
--

DROP TABLE IF EXISTS `pedidos`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `pedidos` (
  `id` int NOT NULL AUTO_INCREMENT,
  `tienda` int DEFAULT NULL,
  `usuario` int DEFAULT NULL,
  `fecha` date DEFAULT NULL,
  PRIMARY KEY (`id`)
)          ENGINE=InnoDB          DEFAULT          CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `pedidos`
--

LOCK TABLES `pedidos` WRITE;
/*!40000 ALTER TABLE `pedidos` DISABLE KEYS */;
/*!40000 ALTER TABLE `pedidos` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `productos`
--

DROP TABLE IF EXISTS `productos`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
```

```sql
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `productos` (
  `codigo` int NOT NULL AUTO_INCREMENT,
  `nombre` varchar(45) DEFAULT NULL,
  `costo` decimal(10,0) DEFAULT NULL,
  `precio` decimal(10,0) DEFAULT NULL,
  `existencias` int DEFAULT NULL,
  PRIMARY KEY (`codigo`),
  UNIQUE KEY `nombre_UNIQUE` (`nombre`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `productos`
--

LOCK TABLES `productos` WRITE;
/*!40000 ALTER TABLE `productos` DISABLE KEYS */;
/*!40000 ALTER TABLE `productos` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `supervisores`
--

DROP TABLE IF EXISTS `supervisores`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `supervisores` (
  `codigo` int NOT NULL AUTO_INCREMENT,
  `nombre` varchar(45) DEFAULT NULL,
  `username` varchar(45) DEFAULT NULL,
  `password` varchar(45) DEFAULT NULL,
  `email` varchar(45) DEFAULT NULL,
  PRIMARY KEY (`codigo`),
  UNIQUE KEY `username_UNIQUE` (`username`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `supervisores`
```

```sql
--

LOCK TABLES `supervisores` WRITE;
/*!40000 ALTER TABLE `supervisores` DISABLE KEYS */;
/*!40000 ALTER TABLE `supervisores` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `tiendas`
--

DROP TABLE IF EXISTS `tiendas`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `tiendas` (
  `codigo` int NOT NULL AUTO_INCREMENT,
  `nombre` varchar(45) DEFAULT NULL,
  `direccion` varchar(45) DEFAULT NULL,
  `tipo` varchar(45) DEFAULT NULL,
  PRIMARY KEY (`codigo`)
)         ENGINE=InnoDB         DEFAULT         CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `tiendas`
--

LOCK TABLES `tiendas` WRITE;
/*!40000 ALTER TABLE `tiendas` DISABLE KEYS */;
/*!40000 ALTER TABLE `tiendas` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `usuariostienda`
--

DROP TABLE IF EXISTS `usuariostienda`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `usuariostienda` (
  `codigo` int NOT NULL AUTO_INCREMENT,
  `nombre` varchar(45) DEFAULT NULL,
```

```sql
  `tienda` varchar(45) DEFAULT NULL,
  `username` varchar(45) DEFAULT NULL,
  `password` varchar(45) DEFAULT NULL,
  `email` varchar(45) DEFAULT NULL,
  PRIMARY KEY (`codigo`),
  UNIQUE KEY `username_UNIQUE` (`username`)
)            ENGINE=InnoDB          DEFAULT           CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `usuariostienda`
--

LOCK TABLES `usuariostienda` WRITE;
/*!40000 ALTER TABLE `usuariostienda` DISABLE KEYS */;
/*!40000 ALTER TABLE `usuariostienda` ENABLE KEYS */;
UNLOCK TABLES;
/*!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 */;
```