DOCUMENTAÇÃO BANCO DE DADOS – MYSQL

TABELA DE CLIENTES:

```
/*!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 */;
```

```
DROP TABLE IF EXISTS `tb_clientes`;

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

/*!50503 SET character_set_client = utf8mb4 */;

CREATE TABLE `tb_clientes` (
  `id` int NOT NULL AUTO_INCREMENT,
  `nome` varchar(100) DEFAULT NULL,
  `rg` varchar(30) DEFAULT NULL,
  `cpf` varchar(20) DEFAULT NULL,
  `email` varchar(200) DEFAULT NULL,
  `telefone` varchar(30) DEFAULT NULL,
  `celular` varchar(30) DEFAULT NULL,
  `cep` varchar(100) DEFAULT NULL,
  `endereco` varchar(255) DEFAULT NULL,
  `numero` int DEFAULT NULL,
  `complemento` varchar(200) DEFAULT NULL,
```

```
  `bairro` varchar(100) DEFAULT NULL,

  `cidade` varchar(100) DEFAULT NULL,

  `uf` varchar(2) DEFAULT NULL,

  PRIMARY KEY (`id`)
) ENGINE=InnoDB AUTO_INCREMENT=9 DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;

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

```
LOCK TABLES `tb_clientes` WRITE;

/*!40000 ALTER TABLE `tb_clientes` DISABLE KEYS */;

INSERT INTO `tb_clientes` VALUES (1,'André Felipe Andrade','11.111.111-11','606.299.133-
23','andre@gmail.com','(98) 3333 - 3333','(98) 9 9999 - 9999','65000 - 000','Rua Teste',1,'AV
General','Mitiriua','São Luís','MA'),(3,'Maria','54.684.864-68','222.222.222-
22','maria@gmail.com','(98) 9898 - 9898','(98) 9 8989 - 8989','65000 - 000','Rua
Teste',1,'','Vinhais','São Luís','MA'),(4,'João','21.564.635-84','584.684.864-
63','joao@gmail.com','(55) 5555 - 5555','(55) 5 5555 - 5555','65000 - 000','Rua teste
a',2,'com','Maiobão','São Luís','MA'),(5,'João Luís','21.564.635-84','444.444.444-
23','joao@gmail.com','(55) 5555 - 5555','(55) 5 5555 - 5555','65000 - 000','Rua teste
a',2,'com','Maiobão','São Luís','MA'),(7,'Felipe','52.465.416-51',NULL,'felipe@yahoo.com','(35)
1351 - 3513','(31) 6 3435 - 4354','65060 - 660','Rua São Pedro',10,'Aurora','Aurora','São
Luís','MA'),(8,'Felipe','52.465.416-51','525.684.618-68','felipe2@gmail.com','(98) 5298 -
5292','(98) 9 5929 - 6959','65060 - 660','Rua São Pedro',6,'lkfhdlskflds','Aurora','São Luís','MA');

/*!40000 ALTER TABLE `tb_clientes` 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 */;
```

TABELA DE FORNECEDORES:

```
/*!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 */;


DROP TABLE IF EXISTS `tb_fornecedores`;

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

/*!50503 SET character_set_client = utf8mb4 */;

CREATE TABLE `tb_fornecedores` (
 `id` int NOT NULL AUTO_INCREMENT,
 `nome` varchar(100) DEFAULT NULL,
 `cnpj` varchar(100) DEFAULT NULL,
 `email` varchar(200) DEFAULT NULL,
 `telefone` varchar(30) DEFAULT NULL,
 `celular` varchar(30) DEFAULT NULL,
 `cep` varchar(100) DEFAULT NULL,
 `endereco` varchar(255) DEFAULT NULL,
 `numero` int DEFAULT NULL,
 `complemento` varchar(200) DEFAULT NULL,
 `bairro` varchar(100) DEFAULT NULL,
 `cidade` varchar(100) DEFAULT NULL,
```

```
  `uf` varchar(2) DEFAULT NULL,

  PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO_INCREMENT=4 DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;

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




LOCK TABLES `tb_fornecedores` WRITE;

/*!40000 ALTER TABLE `tb_fornecedores` DISABLE KEYS */;

INSERT INTO `tb_fornecedores` VALUES (1,'Padaria Almeida','03.321.565/4156-
45','silva@gmail.com','(48) 6468 - 4868','(55) 5 5555 - 5448','65060 - 660','Rua São
Pedro',1,'complemento','Aurora','São Luís','MA'),(2,'Andrade','36.496.551-
46','lipe@gmail.com','(46) 5465 - 4654','(65) 4 6848 - 4894','65060 - 660','Rua São
Pedro',10,'complementoq','Aurora','São Luís','MA');

/*!40000 ALTER TABLE `tb_fornecedores` 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 */;
```

TABELA DE ITENS PEDIDO

```
DROP TABLE IF EXISTS `tb_itens_pedido`;
```

```
CREATE TABLE `tb_itens_pedido` (
  `id` int NOT NULL AUTO_INCREMENT,
  `pedido_id` int DEFAULT NULL,
  `produto_id` int DEFAULT NULL,
  `qtd` int DEFAULT NULL,
  `subtotal` decimal(10,2) DEFAULT NULL,
  PRIMARY KEY (`id`),
  KEY `pedido_id` (`pedido_id`),
  KEY `produto_id` (`produto_id`),
  CONSTRAINT `tb_itens_pedido_ibfk_1` FOREIGN KEY (`pedido_id`) REFERENCES `tb_pedido_estoque` (`id`),
```

```
  CONSTRAINT `tb_itens_pedido_ibfk_2` FOREIGN KEY (`produto_id`) REFERENCES
`tb_produtos` (`id`)
) ENGINE=InnoDB AUTO_INCREMENT=23 DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;
/*!40101 SET character_set_client = @saved_cs_client */;
```

```
LOCK TABLES `tb_itens_pedido` WRITE;
/*!40000 ALTER TABLE `tb_itens_pedido` DISABLE KEYS */;
INSERT INTO `tb_itens_pedido` VALUES
(1,21,2,2,20.00),(2,21,2,1,10.00),(3,21,3,1,10.20),(4,21,3,1,10.20),(5,21,2,1,10.00),(6,21,4,1,7.00),(7,23,2,1,10.00),(8,23,4,1,7.00),(9,23,3,2,20.40),(10,23,2,1,10.00),(11,25,2,1,10.00),(12,25,3,2,20.40),(13,26,2,2,20.00),(14,26,3,1,10.20),(15,27,2,1,10.00),(16,28,4,2,14.00),(17,28,3,2,20.40),(18,29,3,2,20.40),(19,29,4,2,14.00),(20,30,8,12,84.00),(21,30,3,1,10.20),(22,31,2,2,20.00);
/*!40000 ALTER TABLE `tb_itens_pedido` 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 */;
```

TABELA PEDIDO ESTOQUE

```
/*!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 */;



DROP TABLE IF EXISTS `tb_pedido_estoque`;

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

/*!50503 SET character_set_client = utf8mb4 */;

CREATE TABLE `tb_pedido_estoque` (
  `id` int NOT NULL AUTO_INCREMENT,
  `cliente_id` int DEFAULT NULL,
  `data_venda` datetime DEFAULT NULL,
  `total_venda` decimal(10,2) DEFAULT NULL,
  `observacoes` text,
  PRIMARY KEY (`id`),
  KEY `cliente_id` (`cliente_id`),
  CONSTRAINT `tb_pedido_estoque_ibfk_1` FOREIGN KEY (`cliente_id`) REFERENCES
`tb_clientes` (`id`)
) ENGINE=InnoDB AUTO_INCREMENT=32 DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;

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

```
LOCK TABLES `tb_pedido_estoque` WRITE;

/*!40000 ALTER TABLE `tb_pedido_estoque` DISABLE KEYS */;

INSERT INTO `tb_pedido_estoque` VALUES (2,1,'2021-04-10 00:00:00',20.00,'Teste de
obs'),(3,1,'2021-04-18 00:00:00',20.00,'teste'),(9,1,'2021-04-18 00:00:00',20.40,''),(10,1,'2021-
04-18 00:00:00',20.00,''),(15,1,'2021-04-18 00:00:00',20.00,'teste 20'),(16,1,'2021-04-18
00:00:00',20.00,'aaz'),(17,1,'2021-04-18 00:00:00',20.00,'aaaa'),(18,1,'2021-04-18
00:00:00',10.00,'aaa'),(19,1,'2021-04-18 00:00:00',20.00,'iugui'),(20,1,'2021-04-18
00:00:00',20.00,'sem obs'),(21,1,'2021-04-18 00:00:00',20.00,''),(23,3,'2021-04-18
00:00:00',17.00,''),(25,1,'2021-04-18 00:00:00',30.40,'40'),(26,3,'2021-04-18
00:00:00',30.20,'40'),(27,1,'2021-04-18 00:00:00',10.00,'20'),(28,1,'2021-04-18
00:00:00',34.40,''),(29,1,'2021-04-18 00:00:00',34.40,'40'),(30,5,'2021-04-18
00:00:00',94.20,'Compra com itens'),(31,1,'2021-04-18 00:00:00',20.00,'teste de pagamento');

/*!40000 ALTER TABLE `tb_pedido_estoque` 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 */;
```

TABELA PRODUTOS

```
/*!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 */;


DROP TABLE IF EXISTS `tb_produtos`;

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

/*!50503 SET character_set_client = utf8mb4 */;

CREATE TABLE `tb_produtos` (
  `id` int NOT NULL AUTO_INCREMENT,
  `descricao` varchar(100) DEFAULT NULL,
  `preco` decimal(10,2) DEFAULT NULL,
  `qtd_estoque` int DEFAULT NULL,
  `for_id` int DEFAULT NULL,
  PRIMARY KEY (`id`),
  KEY `for_id` (`for_id`),
  CONSTRAINT `tb_produtos_ibfk_1` FOREIGN KEY (`for_id`) REFERENCES `tb_fornecedores`
(`id`)
) ENGINE=InnoDB AUTO_INCREMENT=11 DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;

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

```
LOCK TABLES `tb_produtos` WRITE;

/*!40000 ALTER TABLE `tb_produtos` DISABLE KEYS */;

INSERT INTO `tb_produtos` VALUES
(2,'Arroz',10.00,9,1),(3,'Farinha',10.20,8,1),(4,'Feijao',7.00,18,2),(8,'Feijao
2',7.00,24,2),(9,'Coca-Cola',7.00,100,1);

/*!40000 ALTER TABLE `tb_produtos` 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 */;
```

TABELA USUARIOS

/*!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 */;

DROP TABLE IF EXISTS `tb_usuarios`;

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

/*!50503 SET character_set_client = utf8mb4 */;

CREATE TABLE `tb_usuarios` (

 `id` int NOT NULL AUTO_INCREMENT,

 `nome` varchar(100) DEFAULT NULL,

 `rg` varchar(30) DEFAULT NULL,

 `cpf` varchar(20) DEFAULT NULL,

 `email` varchar(200) DEFAULT NULL,

 `senha` varchar(10) DEFAULT NULL,

 `cargo` varchar(100) DEFAULT NULL,

 `nivel_acesso` varchar(50) DEFAULT NULL,

 `telefone` varchar(30) DEFAULT NULL,

 `celular` varchar(30) DEFAULT NULL,

 `cep` varchar(100) DEFAULT NULL,

 `endereco` varchar(255) DEFAULT NULL,

```sql
  `numero` int DEFAULT NULL,

  `complemento` varchar(200) DEFAULT NULL,

  `bairro` varchar(100) DEFAULT NULL,

  `cidade` varchar(100) DEFAULT NULL,

  `uf` varchar(2) CHARACTER SET armscii8 COLLATE armscii8_general_ci DEFAULT NULL,

  PRIMARY KEY (`id`)
```

) ENGINE=InnoDB AUTO_INCREMENT=8 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci;

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

LOCK TABLES `tb_usuarios` WRITE;

/*!40000 ALTER TABLE `tb_usuarios` DISABLE KEYS */;

INSERT INTO `tb_usuarios` VALUES (3,'Felipe 2','68.488.465-45','486.468.468-46','felipe@gmail.com','','Analista','Administrador','(38) 8515 - 3153','(96) 8 4146 - 8468','65060 - 660','Rua sao luis',10,'Complemento','Aurora','São Luis','MA'),(5,'Lucas','56.656.589-45','846.846.845-64','lucas@gmail.com','1234567','Analista','Usuário','(46) 5468 - 4846','(61) 4 6846 - 8468','65060 - 660','Rua São Pedro',10,'','Aurora','São Luís','MA'),(7,'Felipe 2','68.488.465-45','486.468.468-46','felipe@gmail.com','1234567','Analista','Administrador','(38) 8515 - 3153','(96) 8 4146 - 8468','65060 - 660','Rua sao luis',10,'Complemento','Aurora','São Luis','MA');

/*!40000 ALTER TABLE `tb_usuarios` 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 */;