

Scripts para Criação do Banco de Dados

-- MySQL Script generated by MySQL Workbench

-- Mon Oct 18 12:07:38 2021

-- Model: New Model Version: 1.0

-- MySQL Workbench Forward Engineering

SET @OLD_UNIQUE_CHECKS=@@UNIQUE_CHECKS, UNIQUE_CHECKS=0;

SET @OLD_FOREIGN_KEY_CHECKS=@@FOREIGN_KEY_CHECKS, FOREIGN_KEY_CHECKS=0;

SET @OLD_SQL_MODE=@@SQL_MODE,

SQL_MODE='ONLY_FULL_GROUP_BY,STRICT_TRANS_TABLES,NO_ZERO_IN_DATE,NO_ZERO_DATE,ERROR_FOR_DIVISION_BY_ZERO,NO_ENGINE_SUBSTITUTION';

-- Schema BSS

-- Table `Recomendar`

DROP TABLE IF EXISTS `Recomendar` ;

CREATE TABLE IF NOT EXISTS `Recomendar` (

`Usuario_NomeDeUsuario` VARCHAR(45) NOT NULL DEFAULT 'XXXXXXXXXX',

`Sites_URL` VARCHAR(45) NOT NULL DEFAULT 'https://aaaaaaa.com',

`Seguro` TINYINT(1) NULL DEFAULT 0,

PRIMARY KEY (`Usuario_NomeDeUsuario`, `Sites_URL`),

CONSTRAINT `FK_Sites_Usuario`

FOREIGN KEY (`Usuario_NomeDeUsuario`)

REFERENCES `Usuario` (`NomeDeUsuario`)

ON DELETE RESTRICT

ON UPDATE CASCADE,

```
CONSTRAINT `FK_Usuario_Sites`  
  FOREIGN KEY (`Sites_URL`)  
  REFERENCES `Sites` (`URL`)  
  ON DELETE RESTRICT  
  ON UPDATE CASCADE)  
ENGINE = InnoDB;
```

```
CREATE INDEX `fk_Usuario_has_Sites_Sites1_idx` ON `Recomendar` (`Sites_URL` ASC) VISIBLE;
```

```
CREATE INDEX `fk_Usuario_has_Sites_Usuario_idx` ON `Recomendar`  
(`Usuario_NomeDeUsuario` ASC) VISIBLE;
```

```
-----  
-- Table `Sites`  
-----
```

```
DROP TABLE IF EXISTS `Sites` ;
```

```
CREATE TABLE IF NOT EXISTS `Sites` (  
  `URL` VARCHAR(45) NOT NULL DEFAULT 'https://aaaaaaaa.com',  
  `Nome` VARCHAR(45) NOT NULL DEFAULT 'ZZZZZZZZZ',  
  PRIMARY KEY (`URL`))  
ENGINE = InnoDB;
```

```
-----  
-- Table `Usuario`  
-----
```

```
DROP TABLE IF EXISTS `Usuario` ;
```

```
CREATE TABLE IF NOT EXISTS `Usuario` (  
  `Nome` VARCHAR(45) NOT NULL DEFAULT 'ZZZZZZZZZ',  
  `Email` VARCHAR(45) NOT NULL DEFAULT 'ZZZZZZZZZ',  
  `Senha` VARCHAR(45) NOT NULL DEFAULT 'ZZZZZZZZZ',  
  PRIMARY KEY (`Nome`),  
  UNIQUE KEY `Email` (`Email`),  
  UNIQUE KEY `Senha` (`Senha`))  
ENGINE = InnoDB;
```

```
`NomeDeUsuario` VARCHAR(45) NOT NULL DEFAULT 'XXXXXXXXX',  
`Senha` VARCHAR(45) NOT NULL DEFAULT 'SSSSSSSSS',  
`Email` VARCHAR(45) NULL DEFAULT 'xxxxxx@gmail.com',  
PRIMARY KEY (`NomeDeUsuario`))  
ENGINE = InnoDB;  
  
CREATE UNIQUE INDEX `Email_UNIQUE` ON `Usuario` (`Email` ASC) VISIBLE;  
  
SET SQL_MODE=@OLD_SQL_MODE;  
SET FOREIGN_KEY_CHECKS=@OLD_FOREIGN_KEY_CHECKS;  
SET UNIQUE_CHECKS=@OLD_UNIQUE_CHECKS;
```