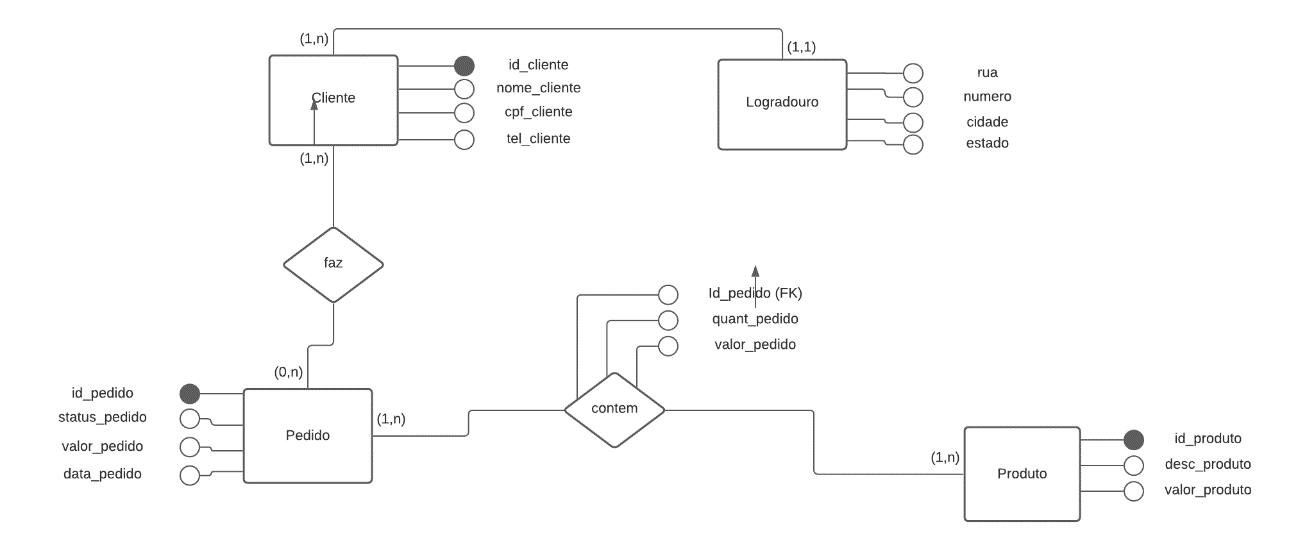
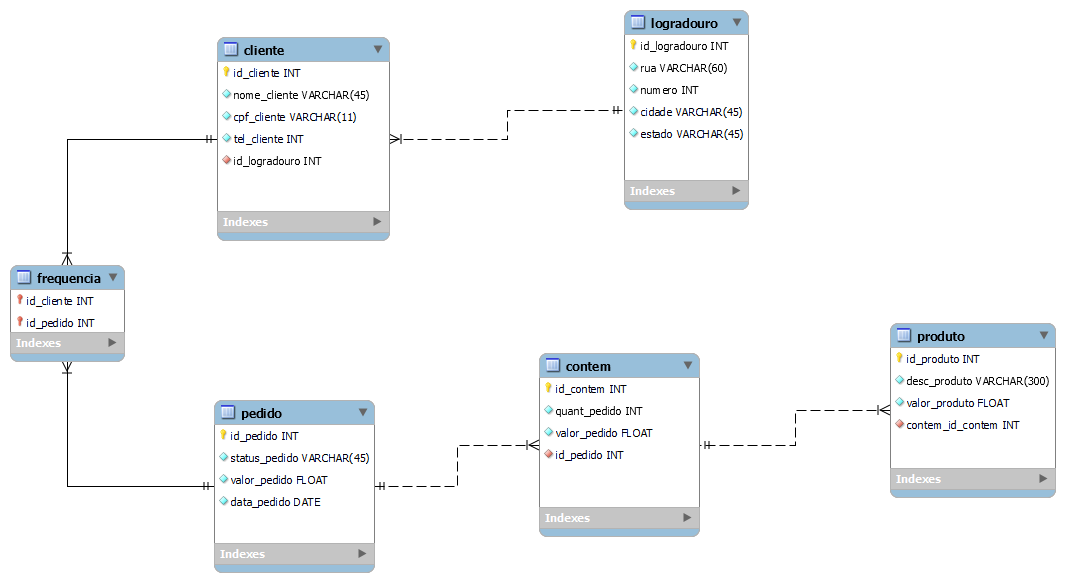
1 Modelo de entidade e Relacionamento



2 Modelo relacional



3 Modelo Fisico

-- MySQL Script generated by MySQL Workbench

-- Fri May 7 18:56:25 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 pizzaria

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

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

-- Schema pizzaria

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

CREATE SCHEMA IF NOT EXISTS `pizzaria` DEFAULT CHARACTER SET utf8 ;

USE `pizzaria` ;

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

-- Table `pizzaria`.`logradouro`

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

CREATE TABLE IF NOT EXISTS `pizzaria`.`logradouro` (

`id\_logradouro` INT NOT NULL,

`rua` VARCHAR(60) NOT NULL,

`numero` INT NOT NULL,

`cidade` VARCHAR(45) NOT NULL,

`estado` VARCHAR(45) NOT NULL,

PRIMARY KEY (`id\_logradouro`))

ENGINE = InnoDB;

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

-- Table `pizzaria`.`cliente`

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

CREATE TABLE IF NOT EXISTS `pizzaria`.`cliente` (

`id\_cliente` INT NOT NULL,

`nome\_cliente` VARCHAR(45) NOT NULL,

`cpf\_cliente` VARCHAR(11) NOT NULL,

`tel\_cliente` INT NOT NULL,

`id\_logradouro` INT NOT NULL,

PRIMARY KEY (`id\_cliente`),

UNIQUE INDEX `cpf\_cliente\_UNIQUE` (`cpf\_cliente` ASC) VISIBLE,

INDEX `fk\_cliente\_logradouro\_idx` (`id\_logradouro` ASC) VISIBLE,

CONSTRAINT `fk\_cliente\_logradouro`

FOREIGN KEY (`id\_logradouro`)

REFERENCES `pizzaria`.`logradouro` (`id\_logradouro`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

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

-- Table `pizzaria`.`pedido`

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

CREATE TABLE IF NOT EXISTS `pizzaria`.`pedido` (

`id\_pedido` INT NOT NULL,

`status\_pedido` VARCHAR(45) NOT NULL,

`valor\_pedido` FLOAT NOT NULL,

`data\_pedido` DATE NOT NULL,

PRIMARY KEY (`id\_pedido`))

ENGINE = InnoDB;

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

-- Table `pizzaria`.`contem`

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

CREATE TABLE IF NOT EXISTS `pizzaria`.`contem` (

`id\_contem` INT NOT NULL,

`quant\_pedido` INT NOT NULL,

`valor\_pedido` FLOAT NOT NULL,

`id\_pedido` INT NOT NULL,

PRIMARY KEY (`id\_contem`),

INDEX `fk\_contem\_pedido1\_idx` (`id\_pedido` ASC) VISIBLE,

CONSTRAINT `fk\_contem\_pedido1`

FOREIGN KEY (`id\_pedido`)

REFERENCES `pizzaria`.`pedido` (`id\_pedido`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

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

-- Table `pizzaria`.`produto`

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

CREATE TABLE IF NOT EXISTS `pizzaria`.`produto` (

`id\_produto` INT NOT NULL,

`desc\_produto` VARCHAR(300) NOT NULL,

`valor\_produto` FLOAT NOT NULL,

`contem\_id\_contem` INT NOT NULL,

PRIMARY KEY (`id\_produto`),

INDEX `fk\_produto\_contem1\_idx` (`contem\_id\_contem` ASC) VISIBLE,

CONSTRAINT `fk\_produto\_contem1`

FOREIGN KEY (`contem\_id\_contem`)

REFERENCES `pizzaria`.`contem` (`id\_contem`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

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

-- Table `pizzaria`.`frequencia`

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

CREATE TABLE IF NOT EXISTS `pizzaria`.`frequencia` (

`id\_cliente` INT NOT NULL,

`id\_pedido` INT NOT NULL,

INDEX `fk\_cliente\_has\_pedido\_pedido1\_idx` (`id\_pedido` ASC) VISIBLE,

INDEX `fk\_cliente\_has\_pedido\_cliente1\_idx` (`id\_cliente` ASC) VISIBLE,

PRIMARY KEY (`id\_cliente`, `id\_pedido`),

CONSTRAINT `fk\_cliente\_has\_pedido\_cliente1`

FOREIGN KEY (`id\_cliente`)

REFERENCES `pizzaria`.`cliente` (`id\_cliente`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `fk\_cliente\_has\_pedido\_pedido1`

FOREIGN KEY (`id\_pedido`)

REFERENCES `pizzaria`.`pedido` (`id\_pedido`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

SET SQL\_MODE=@OLD\_SQL\_MODE;

SET FOREIGN\_KEY\_CHECKS=@OLD\_FOREIGN\_KEY\_CHECKS;

SET UNIQUE\_CHECKS=@OLD\_UNIQUE\_CHECKS;

Referencia: https://www.youtube.com/watch?v=d07jsZ6aM9Y&ab\_channel=JoaoRubensMarcheteFilho