-- 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='TRADITIONAL,ALLOW\_INVALID\_DATES';

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-- Schema mydb

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

-- Schema mydb

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

USE `mydb` ;

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-- Table `mydb`.`clientes`

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CREATE TABLE IF NOT EXISTS `mydb`.`clientes` (

`id\_usuario` INT NOT NULL AUTO\_INCREMENT,

`nombre` VARCHAR(45) NOT NULL,

`apellido` VARCHAR(45) NOT NULL,

`fecha de nacimiento` VARCHAR(45) NOT NULL,

`telefono` VARCHAR(45) NOT NULL,

`mail` VARCHAR(45) NOT NULL,

`domicilio` VARCHAR(45) NOT NULL,

`DNI` VARCHAR(45) NOT NULL,

PRIMARY KEY (`id\_usuario`))

ENGINE = InnoDB;

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-- Table `mydb`.`Asesoraiento`

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CREATE TABLE IF NOT EXISTS `mydb`.`Asesoraiento` (

`Diagnostico` INT NOT NULL,

`Profesional` VARCHAR(45) NOT NULL,

`Especialidad` VARCHAR(45) NOT NULL,

`id\_Usuario` INT NULL,

PRIMARY KEY (`Diagnostico`),

INDEX `id\_Usuario\_idx` (`id\_Usuario` ASC),

CONSTRAINT `id\_Usuario`

FOREIGN KEY (`id\_Usuario`)

REFERENCES `mydb`.`clientes` (`id\_usuario`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

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-- Table `mydb`.`Detalle\_Asesoramiento`

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CREATE TABLE IF NOT EXISTS `mydb`.`Detalle\_Asesoramiento` (

`id\_Tratamiento` INT NOT NULL AUTO\_INCREMENT,

`Tiempo a durar` VARCHAR(45) NOT NULL,

`Fecha` VARCHAR(45) NOT NULL,

`Rutinas` VARCHAR(45) NOT NULL,

`Alimentacion` VARCHAR(45) NOT NULL,

`id\_Diagnostico` INT NULL,

PRIMARY KEY (`id\_Tratamiento`),

INDEX `id\_Diagnostico\_idx` (`id\_Diagnostico` ASC),

CONSTRAINT `id\_Diagnostico`

FOREIGN KEY (`id\_Diagnostico`)

REFERENCES `mydb`.`Asesoraiento` (`Diagnostico`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

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-- Table `mydb`.`Domicilio\_Tratamiento`

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CREATE TABLE IF NOT EXISTS `mydb`.`Domicilio\_Tratamiento` (

`id\_Domicilio` INT NOT NULL AUTO\_INCREMENT,

`id\_Tratamiento` INT NULL,

PRIMARY KEY (`id\_Domicilio`),

INDEX `id\_Tratamiento\_idx` (`id\_Tratamiento` ASC),

CONSTRAINT `id\_Tratamiento`

FOREIGN KEY (`id\_Tratamiento`)

REFERENCES `mydb`.`Detalle\_Asesoramiento` (`id\_Tratamiento`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

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-- Table `mydb`.`Factura`

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CREATE TABLE IF NOT EXISTS `mydb`.`Factura` (

`id\_Nro- factura` INT NOT NULL AUTO\_INCREMENT,

`Nombre` VARCHAR(45) NOT NULL,

`Fecha` VARCHAR(45) NOT NULL,

`total` VARCHAR(45) NOT NULL,

`id\_Domicilio` INT NULL,

PRIMARY KEY (`id\_Nro- factura`),

INDEX `id\_Domicilio\_idx` (`id\_Domicilio` ASC),

CONSTRAINT `id\_Domicilio`

FOREIGN KEY (`id\_Domicilio`)

REFERENCES `mydb`.`Domicilio\_Tratamiento` (`id\_Domicilio`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

USE `mydb` ;

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-- Placeholder table for view `mydb`.`view1`

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CREATE TABLE IF NOT EXISTS `mydb`.`view1` (`id` INT);

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-- Placeholder table for view `mydb`.`view2`

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CREATE TABLE IF NOT EXISTS `mydb`.`view2` (`id` INT);

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-- View `mydb`.`view1`

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DROP TABLE IF EXISTS `mydb`.`view1`;

USE `mydb`;

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-- View `mydb`.`view2`

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

DROP TABLE IF EXISTS `mydb`.`view2`;

USE `mydb`;

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

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

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