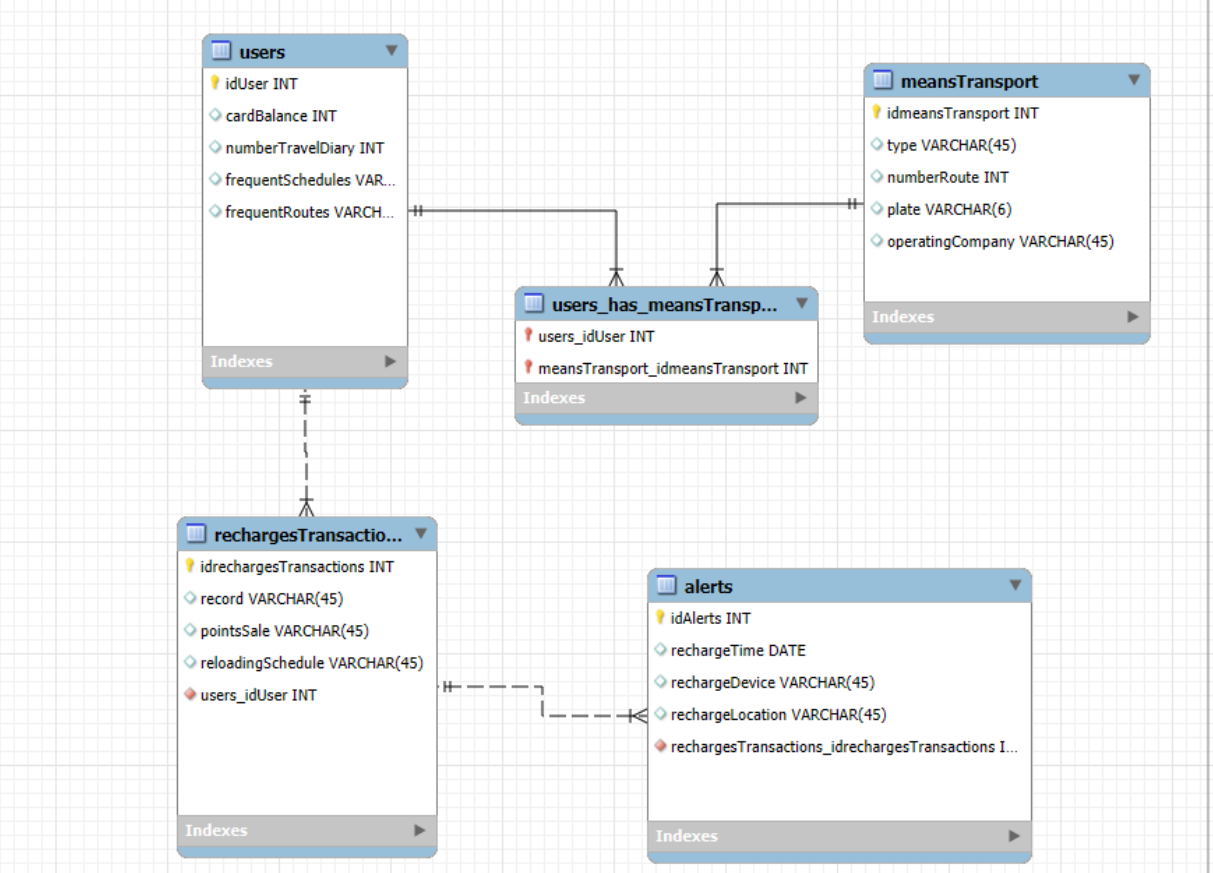
Parcial Bases de Datos Ángel Quintero:  
  
Link Github: <https://github.com/AngelQuinteroDev/ParcialSerio>  
  


Código SQL:

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

USE `mintransp` ;

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

-- Table `minTransporte`.`users`

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

CREATE TABLE IF NOT EXISTS `mintransp`.`users` (

`idUser` INT NOT NULL,

`cardBalance` INT NULL,

`numberTravelDiary` INT NULL,

`frequentSchedules` VARCHAR(45) NULL,

`frequentRoutes` VARCHAR(45) NULL,

PRIMARY KEY (`idUser`))

ENGINE = InnoDB;

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

-- Table `minTransporte`.`meansTransport`

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

CREATE TABLE IF NOT EXISTS `mintransp`.`meansTransport` (

`idmeansTransport` INT NOT NULL,

`type` VARCHAR(45) NULL,

`numberRoute` INT NULL,

`plate` VARCHAR(6) NULL,

`operatingCompany` VARCHAR(45) NULL,

PRIMARY KEY (`idmeansTransport`))

ENGINE = InnoDB;

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

-- Table `minTransporte`.`rechargesTransactions`

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

CREATE TABLE IF NOT EXISTS `mintransp`.`rechargesTransactions` (

`idrechargesTransactions` INT NOT NULL,

`record` VARCHAR(45) NULL,

`pointsSale` VARCHAR(45) NULL,

`reloadingSchedule` VARCHAR(45) NULL,

`users\_idUser` INT NOT NULL,

PRIMARY KEY (`idrechargesTransactions`),

INDEX `fk\_rechargesTransactions\_users\_idx` (`users\_idUser` ASC) VISIBLE,

CONSTRAINT `fk\_rechargesTransactiomeanstransportmeanstransportns\_users`

FOREIGN KEY (`users\_idUser`)

REFERENCES `mintransp`.`users` (`idUser`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

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

-- Table `minTransporte`.`alerts`

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

CREATE TABLE IF NOT EXISTS `mintransp`.`alerts` (

`idAlerts` INT NOT NULL,

`rechargeTime` DATE NULL,

`rechargeDevice` VARCHAR(45) NULL,

`rechargeLocation` VARCHAR(45) NULL,

`rechargesTransactions\_idrechargesTransactions` INT NOT NULL,

PRIMARY KEY (`idAlerts`),

INDEX `fk\_alerts\_rechargesTransactions1\_idx` (`rechargesTransactions\_idrechargesTransactions` ASC) VISIBLE,

CONSTRAINT `fk\_alerts\_rechargesTransactions1`

FOREIGN KEY (`rechargesTransactions\_idrechargesTransactions`)

REFERENCES `mintransp`.`rechargesTransactions` (`idrechargesTransactions`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

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

-- Table `minTransporte`.`users\_has\_meansTransport`

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

CREATE TABLE IF NOT EXISTS `mintransp`.`users\_has\_meansTransport` (

`users\_idUser` INT NOT NULL,

`meansTransport\_idmeansTransport` INT NOT NULL,

PRIMARY KEY (`users\_idUser`, `meansTransport\_idmeansTransport`),

INDEX `fk\_users\_has\_meansTransport\_meansTransport1\_idx` (`meansTransport\_idmeansTransport` ASC) VISIBLE,

INDEX `fk\_users\_has\_meansTransport\_users1\_idx` (`users\_idUser` ASC) VISIBLE,

CONSTRAINT `fk\_users\_has\_meansTransport\_users1`

FOREIGN KEY (`users\_idUser`)

REFERENCES `mintransp`.`users` (`idUser`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `fk\_users\_has\_meansTransport\_meansTransport1`

FOREIGN KEY (`meansTransport\_idmeansTransport`)

REFERENCES `mintransp`.`meansTransport` (`idmeansTransport`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;