-- MySQL Script generated by MySQL Workbench

-- Thu Apr 8 19:58:46 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';

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-- Schema mydb1

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CREATE SCHEMA IF NOT EXISTS `mydb1` DEFAULT CHARACTER SET utf8 ;

USE `mydb1` ;

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-- Table `mydb1`.`employé`

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CREATE TABLE IF NOT EXISTS `mydb1`.`employé` (

`CIN` INT NOT NULL,

`nom` VARCHAR(45) NULL,

`prenom` VARCHAR(45) NULL,

`date de naissance` VARCHAR(45) NULL,

`sexe` VARCHAR(45) NULL,

PRIMARY KEY (`CIN`))

ENGINE = InnoDB;

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-- Table `mydb1`.`salaire`

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CREATE TABLE IF NOT EXISTS `mydb1`.`salaire` (

`id` INT NOT NULL,

`montant` VARCHAR(45) NULL,

PRIMARY KEY (`id`))

ENGINE = InnoDB;

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-- Table `mydb1`.`heure de travail`

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CREATE TABLE IF NOT EXISTS `mydb1`.`heure de travail` (

`id` INT NOT NULL,

`nb d'heure` INT NULL,

PRIMARY KEY (`id`))

ENGINE = InnoDB;

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-- Table `mydb1`.`employé\_has\_salaire`

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CREATE TABLE IF NOT EXISTS `mydb1`.`employé\_has\_salaire` (

`employé\_CIN` INT NOT NULL,

`salaire\_id` INT NOT NULL,

PRIMARY KEY (`employé\_CIN`, `salaire\_id`),

CONSTRAINT `fk\_employé\_has\_salaire\_employé`

FOREIGN KEY (`employé\_CIN`)

REFERENCES `mydb1`.`employé` (`CIN`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `fk\_employé\_has\_salaire\_salaire1`

FOREIGN KEY (`salaire\_id`)

REFERENCES `mydb1`.`salaire` (`id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB;

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-- Table `mydb1`.`heure de travail\_employé`

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CREATE TABLE IF NOT EXISTS `mydb1`.`heure de travail\_employé` (

`heure de travail\_id` INT NOT NULL,

`employé\_CIN` INT NOT NULL,

PRIMARY KEY (`heure de travail\_id`, `employé\_CIN`),

CONSTRAINT `fk\_heure de travail\_has\_employé\_heure de travail1`

FOREIGN KEY (`heure de travail\_id`)

REFERENCES `mydb1`.`heure de travail` (`id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `fk\_heure de travail\_has\_employé\_employé1`

FOREIGN KEY (`employé\_CIN`)

REFERENCES `mydb1`.`employé` (`CIN`)

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;