-- 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';

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

-- Schema mydb

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

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

-- Schema blog\_page

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

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

-- Schema blog\_page

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

CREATE SCHEMA IF NOT EXISTS `blog\_page` DEFAULT CHARACTER SET latin1 ;

USE `blog\_page` ;

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

-- Table `blog\_page`.`blog\_post`

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

DROP TABLE IF EXISTS `blog\_page`.`blog\_post` ;

CREATE TABLE IF NOT EXISTS `blog\_page`.`blog\_post` (

`id` INT(11) NOT NULL AUTO\_INCREMENT,

`title` VARCHAR(50) NOT NULL,

`userid` VARCHAR(20) NOT NULL,

`date` VARCHAR(50) NOT NULL,

`textarea` VARCHAR(500) NOT NULL,

PRIMARY KEY (`id`))

ENGINE = InnoDB

AUTO\_INCREMENT = 3

DEFAULT CHARACTER SET = latin1;

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

-- Table `blog\_page`.`comments`

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

DROP TABLE IF EXISTS `blog\_page`.`comments` ;

CREATE TABLE IF NOT EXISTS `blog\_page`.`comments` (

`id` INT(11) NOT NULL AUTO\_INCREMENT,

`post\_id` INT(11) NOT NULL,

`user\_id` INT(11) NOT NULL,

`commenter` VARCHAR(20) NOT NULL,

`comment` VARCHAR(500) NOT NULL,

`date` VARCHAR(50) NOT NULL,

PRIMARY KEY (`id`))

ENGINE = InnoDB

AUTO\_INCREMENT = 4

DEFAULT CHARACTER SET = latin1;

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

-- Table `blog\_page`.`rating`

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

DROP TABLE IF EXISTS `blog\_page`.`rating` ;

CREATE TABLE IF NOT EXISTS `blog\_page`.`rating` (

`id` INT(11) NOT NULL AUTO\_INCREMENT,

`user\_id` INT(11) NOT NULL,

`post\_id` INT(11) NOT NULL,

`rating` INT(11) NOT NULL,

`date` TIMESTAMP NOT NULL DEFAULT CURRENT\_TIMESTAMP,

PRIMARY KEY (`id`))

ENGINE = InnoDB

AUTO\_INCREMENT = 4

DEFAULT CHARACTER SET = latin1;

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

-- Table `blog\_page`.`registration\_login`

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

DROP TABLE IF EXISTS `blog\_page`.`registration\_login` ;

CREATE TABLE IF NOT EXISTS `blog\_page`.`registration\_login` (

`Account\_Id` INT(11) NOT NULL AUTO\_INCREMENT,

`First\_Name` VARCHAR(255) NOT NULL,

`Last\_Name` VARCHAR(255) NOT NULL,

`Username` VARCHAR(20) NOT NULL,

`Password` VARCHAR(255) NOT NULL,

`Email` VARCHAR(100) NOT NULL,

`Age` INT(2) NOT NULL,

`user\_role` INT(11) NOT NULL,

PRIMARY KEY (`Account\_Id`))

ENGINE = InnoDB

AUTO\_INCREMENT = 4

DEFAULT CHARACTER SET = latin1

COMMENT = 'Registration Information';

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

-- Table `blog\_page`.`user\_role`

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

DROP TABLE IF EXISTS `blog\_page`.`user\_role` ;

CREATE TABLE IF NOT EXISTS `blog\_page`.`user\_role` (

`id` INT(11) NOT NULL AUTO\_INCREMENT,

`role\_name` VARCHAR(25) NOT NULL DEFAULT 'WRITER',

PRIMARY KEY (`id`))

ENGINE = InnoDB

AUTO\_INCREMENT = 3

DEFAULT CHARACTER SET = latin1

COMMENT = 'ADMIN information';

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

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

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