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 rally\_task\_db

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

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

-- Schema rally\_task\_db

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

CREATE SCHEMA IF NOT EXISTS `rally\_task\_db` DEFAULT CHARACTER SET utf8 ;

USE `rally\_task\_db` ;

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

-- Table `rally\_task\_db`.`users`

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

CREATE TABLE IF NOT EXISTS `rally\_task\_db`.`users` (

`user\_id` INT NOT NULL AUTO\_INCREMENT,

`user\_name` VARCHAR(255) NOT NULL,

`user\_ username` VARCHAR(45) NOT NULL,

`user\_password` VARCHAR(45) NOT NULL,

`user\_gender` VARCHAR(45) NOT NULL,

`user\_date\_of\_birth` DATE NOT NULL,

`user\_phone\_number` INT NOT NULL,

`user\_interest\_category` VARCHAR(255) NOT NULL,

`user\_points` INT NOT NULL,

PRIMARY KEY (`user\_id`))

ENGINE = InnoDB;

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

-- Table `rally\_task\_db`.`tasks`

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

CREATE TABLE IF NOT EXISTS `rally\_task\_db`.`tasks` (

`task\_id` INT NOT NULL AUTO\_INCREMENT,

`task\_name` VARCHAR(45) NOT NULL,

`task\_start\_date` DATE NOT NULL,

`task\_end\_date` DATE NOT NULL,

`task\_category` VARCHAR(255) NOT NULL,

`task\_status` VARCHAR(45) NOT NULL,

`users\_user\_id` INT NOT NULL,

PRIMARY KEY (`task\_id`, `users\_user\_id`),

INDEX `fk\_tasks\_users1\_idx` (`users\_user\_id` ASC) ,

CONSTRAINT `fk\_tasks\_users1`

FOREIGN KEY (`users\_user\_id`)

REFERENCES `rally\_task\_db`.`users` (`user\_id`)

ON DELETE CASCADE

ON UPDATE CASCADE)

ENGINE = InnoDB;

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

-- Table `rally\_task\_db`.`gifts`

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

CREATE TABLE IF NOT EXISTS `rally\_task\_db`.`gifts` (

`gift\_id` INT NOT NULL AUTO\_INCREMENT,

`gift\_name` VARCHAR(45) NOT NULL,

`gift\_points` INT NOT NULL,

`gift\_status` VARCHAR(45) NOT NULL,

PRIMARY KEY (`gift\_id`))

ENGINE = InnoDB;

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

-- Table `rally\_task\_db`.`users\_redeems\_gifts`

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

CREATE TABLE IF NOT EXISTS `rally\_task\_db`.`users\_redeems\_gifts` (

`users\_user\_id` INT NOT NULL,

`gifts\_gift\_id` INT NOT NULL,

PRIMARY KEY (`users\_user\_id`, `gifts\_gift\_id`),

INDEX `fk\_users\_has\_gifts\_gifts1\_idx` (`gifts\_gift\_id` ASC) ,

INDEX `fk\_users\_has\_gifts\_users1\_idx` (`users\_user\_id` ASC) ,

CONSTRAINT `fk\_users\_has\_gifts\_users1`

FOREIGN KEY (`users\_user\_id`)

REFERENCES `rally\_task\_db`.`users` (`user\_id`)

ON DELETE CASCADE

ON UPDATE CASCADE,

CONSTRAINT `fk\_users\_has\_gifts\_gifts1`

FOREIGN KEY (`gifts\_gift\_id`)

REFERENCES `rally\_task\_db`.`gifts` (`gift\_id`)

ON DELETE CASCADE

ON UPDATE CASCADE)

ENGINE = InnoDB;

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

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

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