CREATE DATABASE edfDB;

USE edfDB;

CREATE TABLE student (

id INT PRIMARY KEY AUTO\_INCREMENT,

student\_name VARCHAR(255),

student\_vid VARCHAR(255),

student\_department VARCHAR(255),

student\_position VARCHAR(255),

student\_start\_date DATE,

student\_purpose VARCHAR(300),

student\_college\_benefit VARCHAR(300),

student\_sign VARCHAR(255),

student\_sign\_date DATE,

student\_email VARCHAR(255),

student\_form\_type ENUM('EMPLOYER', 'COLLEGE'),

student\_status ENUM('NOT-COMPLETED' , 'COMPLETED'),

student\_completed\_time DATETIME

);

CREATE TABLE supervisor (

id INT PRIMARY KEY AUTO\_INCREMENT,

supervisor\_name VARCHAR(255),

supervisor\_explain VARCHAR(500),

supervisor\_sign VARCHAR(255),

supervisor\_sign\_date DATE,

supervisor\_email VARCHAR(255),

supervisor\_status ENUM('NOT-COMPLETED' , 'COMPLETED'),

supervisor\_completed\_time DATETIME,

student\_id INT,

FOREIGN KEY (student\_id) REFERENCES student(id)

);

CREATE TABLE odhr (

id INT PRIMARY KEY AUTO\_INCREMENT,

odhr\_funds TINYINT(1),

odhr\_eligibility TINYINT(1),

odhr\_comment VARCHAR(300),

odhr\_sign VARCHAR(255),

odhr\_name VARCHAR(255),

odhr\_sign\_date DATE,

odhr\_email VARCHAR(255),

odhr\_status ENUM('NOT-COMPLETED' , 'COMPLETED'),

odhr\_completed\_time DATETIME,

student\_id INT,

FOREIGN KEY (student\_id) REFERENCES student(id)

);

CREATE TABLE employer (

id INT PRIMARY KEY AUTO\_INCREMENT,

employer\_training\_title VARCHAR(255),

employer\_host\_org VARCHAR(255),

employer\_location VARCHAR(255),

employer\_locationstart\_date DATE,

employer\_locationend\_date DATE,

employer\_registration\_cost DECIMAL(10,2),

employer\_registration\_pay TINYINT(1),

employer\_email VARCHAR(255),

employer\_status ENUM('NOT-COMPLETED' , 'COMPLETED'),

employer\_completed\_time DATETIME,

student\_id INT,

FOREIGN KEY (student\_id) REFERENCES student(id)

);

CREATE TABLE college (

id INT PRIMARY KEY AUTO\_INCREMENT,

college\_course\_name VARCHAR(255),

college\_course\_number VARCHAR(255),

college\_credit\_hours DECIMAL(4,1),

college\_degree\_title VARCHAR(255),

college\_name VARCHAR(255),

college\_coursestart\_date DATE,

college\_courseend\_date DATE,

college\_partof\_degree TINYINT(1),

college\_degree\_type TINYINT(1),

college\_tuition\_type TINYINT(1),

college\_email VARCHAR(255),

college\_status ENUM('NOT-COMPLETED' , 'COMPLETED'),

college\_completed\_time DATETIME,

student\_id INT,

FOREIGN KEY (student\_id) REFERENCES student(id)

);