DROP DATABASE examinator;

CREATE DATABASE examinator;

USE examinator;

CREATE TABLE users(

usersId int(11) PRIMARY KEY AUTO\_INCREMENT NOT NULL,

usersName varchar(128) NOT NULL,

usersEmail varchar(128) NOT NULL,

usersUid varchar(128) NOT NULL,

usersPwd varchar(128) NOT NULL,

usersPos ENUM('Student','Professor','Admin') DEFAULT 'Student' NOT NULL

);

[ALTER](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/alter-table.html) [TABLE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/alter-table.html) `users` ADD `usersFaculty` ENUM('Escuela de Ingeniería Naval y Oceánica','Escuela Politécnica Superior de Algeciras','Escuela Superior de Ingeniería','Facultad de Ciencias','Facultad de Ciencias de la Educación','Facultad de Ciencias del Mar y Ambientales','Facultad de Ciencias del Trabajo','Facultad de Ciencias Económicas y Empresariales','Escuela de Ingenierías Marina, Náutica y Radioelectrónica','Facultad de Ciencias Sociales y de la Comunicación','Facultad de Derecho','Facultad de Enfermería','Facultad de Enfermería y Fisioterapia','Facultad de Filosofía y Letras','Facultad de Medicina','Escuela de Doctorado de la Universidad de Cádiz','Escuela Internacional de Doctorado en Estudios del Mar') [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL AFTER `usersPos`;

[CREATE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) [TABLE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) `examinator`.`courses` (

`coursesProfId` int(11) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL,

`coursesAsig` [VARCHAR](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/string-types.html)(50) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL UNIQUE,

`coursesExam\_running` TINYINT(1) NOT NULL DEFAULT 0,

`coursesNoQuestions` INT(3) NOT NULL DEFAULT 20 ) ENGINE = InnoDB;

[ALTER](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/alter-table.html) [TABLE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/alter-table.html) `courses` ADD `coursesFaculty` ENUM('Escuela de Ingeniería Naval y Oceánica','Escuela Politécnica Superior de Algeciras','Escuela Superior de Ingeniería','Facultad de Ciencias','Facultad de Ciencias de la Educación','Facultad de Ciencias del Mar y Ambientales','Facultad de Ciencias del Trabajo','Facultad de Ciencias Económicas y Empresariales','Escuela de Ingenierías Marina, Náutica y Radioelectrónica','Facultad de Ciencias Sociales y de la Comunicación','Facultad de Derecho','Facultad de Enfermería','Facultad de Enfermería y Fisioterapia','Facultad de Filosofía y Letras','Facultad de Medicina','Escuela de Doctorado de la Universidad de Cádiz','Escuela Internacional de Doctorado en Estudios del Mar') [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL AFTER `coursesNoQuestions`

[CREATE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) [TABLE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) `examinator`.`stud` (

`studId` int(11) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL,

`studAsig` [VARCHAR](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/string-types.html)(50) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL ) ENGINE = InnoDB;

[CREATE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) [TABLE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) `examinator`.`answers` (

`answersUid` int(11) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL ,

`answersAsig` [VARCHAR](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/string-types.html)(50) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL ,

`answersQuestion\_id` [INT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/numeric-types.html),

`answersAnswer` SMALLINT) ENGINE = InnoDB;

[CREATE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) [TABLE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) `examinator`.`questions` (

`questionsAsig` [VARCHAR](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/string-types.html)(50) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL ,

`questionsTopic` [VARCHAR](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/string-types.html)(100) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL ,

`questionsQuestion\_id` [INT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/numeric-types.html) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL AUTO\_INCREMENT PRIMARY **KEY**,

`questionsQuestion` TEXT NOT NULL,

`questionsAnswer\_1` VARCHAR(256) NOT NULL ,

`questionsAnswer\_2` VARCHAR(256) NOT NULL ,

`questionsAnswer\_3` VARCHAR(256) NOT NULL ,

`questionsAnswer\_4` VARCHAR(256) NOT NULL ,

`questionsCorrect\_answer` SMALLINT [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html#operator_not) NULL ) ENGINE = InnoDB;

INSERT INTO `courses` (`coursesProfId`, `coursesAsig`, `coursesExam\_running`) VALUES ('3', 'Datenbanken', '0'), ('3', 'PHP', '0');