CREATE TABLE `fti\_uni`.`perdorues` (

`id\_perdorues` INT NOT NULL AUTO\_INCREMENT PRIMARY KEY,

`emri` VARCHAR(25) NOT NULL,

`mbiemri` VARCHAR(25) NOT NULL,

`email` VARCHAR(50) NOT NULL,

`fjalekalimi` VARCHAR(32) NOT NULL,

`roli` VARCHAR(1) NOT NULL CHECK (`roli` IN('a', 'p', 's')),

`foto\_profili` VARCHAR(255) NOT NULL

);

CREATE TABLE `fti\_uni`.`lende` (

`kodi` VARCHAR(6) NOT NULL PRIMARY KEY,

`emertimi` VARCHAR(100) NOT NULL ,

`pershkrimi` VARCHAR(255) NOT NULL

);

CREATE TABLE `fti\_uni`.`pergjegjes\_lende` (

`kod\_lende` VARCHAR(6),

`id\_pedagog` INT,

PRIMARY KEY (`kod\_lende`, `id\_pedagog`),

FOREIGN KEY (`kod\_lende`) REFERENCES `lende`(`kodi`),

FOREIGN KEY (`id\_pedagog`) REFERENCES `perdorues`(`id\_perdorues`)

);

CREATE TABLE `fti\_uni`.`regjistrim\_lende` (

`kod\_lende` VARCHAR(6),

`id\_student` INT,

PRIMARY KEY (`kod\_lende`, `id\_student`),

FOREIGN KEY (`kod\_lende`) REFERENCES `lende`(`kodi`),

FOREIGN KEY (`id\_student`) REFERENCES `perdorues`(`id\_perdorues`)

);

CREATE TABLE `fti\_uni`.`post` (

`id\_post` INT NOT NULL AUTO\_INCREMENT PRIMARY KEY,

`titulli` VARCHAR(100),

`permbajtja` VARCHAR(500) NOT NULL,

`data` DATETIME NOT NULL,

`kod\_lende` VARCHAR(6) NOT NULL,

`id\_postues` INT NOT NULL,

FOREIGN KEY (`kod\_lende`) REFERENCES `lende`(`kodi`),

FOREIGN KEY (`id\_postues`) REFERENCES `perdorues`(`id\_perdorues`)

);

CREATE TABLE `fti\_uni`.`koment` (

`permbajtja` VARCHAR(500) NOT NULL,

`data` DATETIME NOT NULL,

`id\_post` INT NOT NULL,

`id\_postues` INT NOT NULL,

PRIMARY KEY (`id\_postues`, `data`),

FOREIGN KEY (`id\_post`) REFERENCES `post`(`id\_post`),

FOREIGN KEY (`id\_postues`) REFERENCES `perdorues`(`id\_perdorues`)

);

CREATE TABLE `fti\_uni`.`test` (

`id\_test` INT NOT NULL AUTO\_INCREMENT PRIMARY KEY,

`emertim\_testi` VARCHAR(100) NOT NULL,

`kod\_lende` VARCHAR(6) NOT NULL,

`fillimi` DATETIME NOT NULL,

`mbarimi` DATETIME NOT NULL,

FOREIGN KEY (`kod\_lende`) REFERENCES `lende`(`kodi`)

);

CREATE TABLE `fti\_uni`.`pyetje` (

`id\_pyetje` INT NOT NULL AUTO\_INCREMENT PRIMARY KEY,

`pyetja` VARCHAR(255) NOT NULL,

`id\_testi` INT NOT NULL,

FOREIGN KEY (`id\_testi`) REFERENCES `test`(`id\_test`)

);

CREATE TABLE `fti\_uni`.`pergjigje` (

`id\_pergjigje` INT NOT NULL AUTO\_INCREMENT PRIMARY KEY,

`pergjigja` VARCHAR(255) NOT NULL,

`sakte` BOOLEAN NOT NULL,

`id\_pyetje` INT NOT NULL,

FOREIGN KEY (`id\_pyetje`) REFERENCES `pyetje`(`id\_pyetje`)

);

CREATE TABLE `fti\_uni`.`dokument` (

`data` DATETIME NOT NULL,

`emer\_dok` VARCHAR(100) NOT NULL,

`kod\_lende` VARCHAR(6) NOT NULL,

FOREIGN KEY (`kod\_lende`) REFERENCES `lende`(`kodi`),

PRIMARY KEY (`kod\_lende`, `data`)

);

INSERT INTO `perdorues` (`id\_perdorues`, `emri`, `mbiemri`, `email`, `fjalekalimi`, `roli`, `foto\_profili`) VALUES (NULL, 'admin', 'fti', 'admin@fti.edu.al', 21232f297a57a5a743894a0e4a801fc3, 'a', unknown.png');

INSERT INTO `lende` (`kodi`, `emertimi`, `pershkrimi`) VALUES ('inf101', 'Programim i orientuar nga objekti', 'heyaa ayooo yo yo ;)');