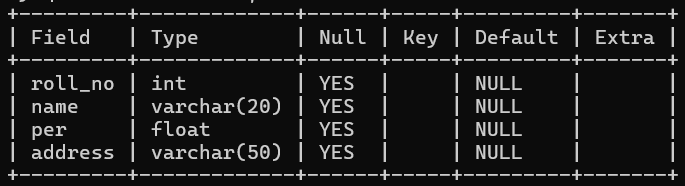
* **Alter**

**1)Alter the column size.**

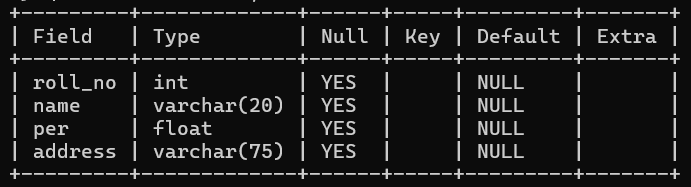
**Student Table.**

**desc students;**

****

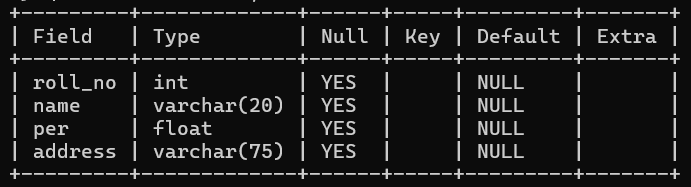
**alter table students modify column address varchar(75);**

**desc students;**

****

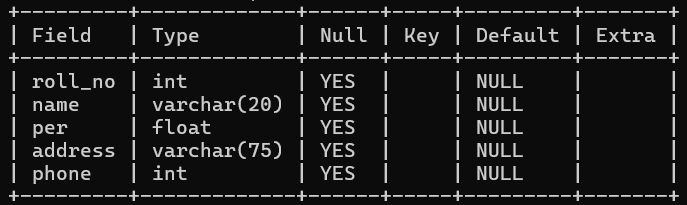
**2)Add column**

**desc students;**

****

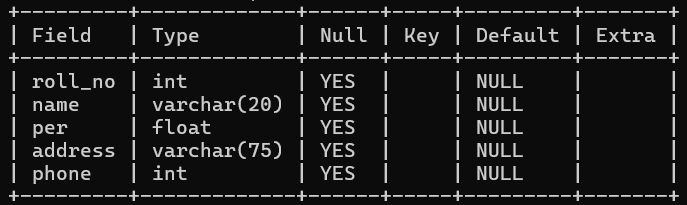
**alter table students add column phone int(11);**

**desc students;**

****

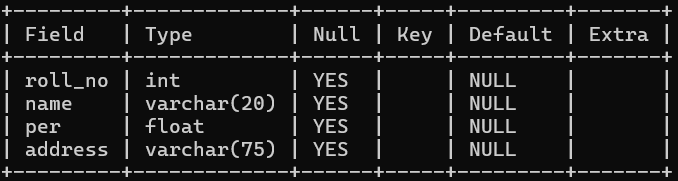
**3)drop column**

**desc students;**

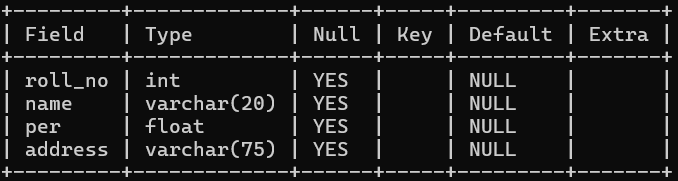
****

**alter table students drop column phone;**

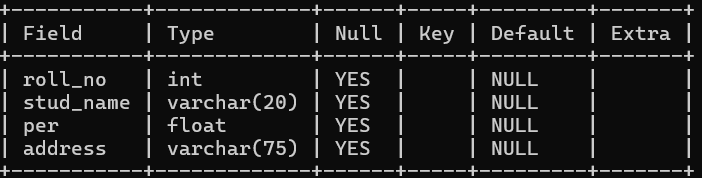
**desc students;**

****

**4)Change/Rename column name.**

****

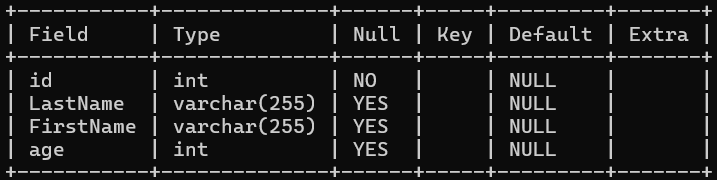
**alter table students change column name stud\_name varchar(20);**

****

* **Constraints**

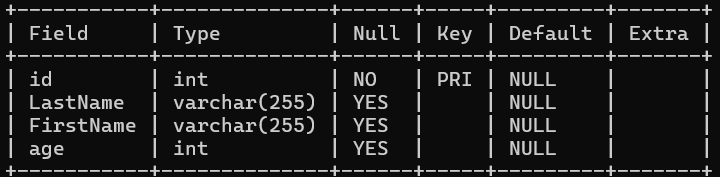
**1)Not Null**

**create table person ( id int not null, LastName varchar(255), FirstName varchar(255), age int);**

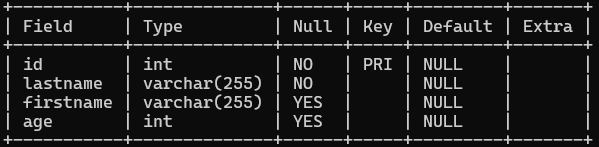
****

**2)Unique**

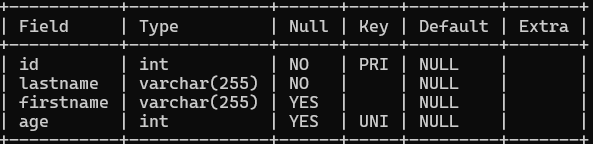
**create table person1 ( id int not null unique, LastName varchar(255), FirstName varchar(255), age int);**

****

**create table persons ( id int not null, lastname varchar(255) not null, firstname varchar(255), age int, unique (id) );**

****

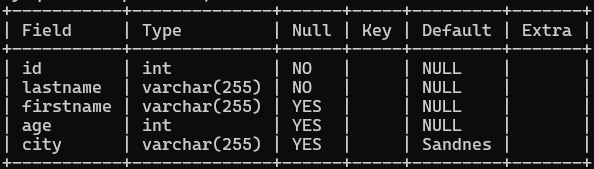
**alter table persons add unique (age);**

****

**3)Default**

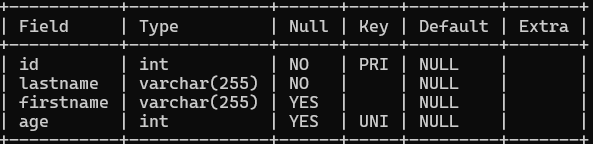
**create table persons4 (id int not null, lastname varchar(255) not null, firstname varchar(255), age int, city varchar(255) default 'sandnes');**

**ALTER TABLE Persons ALTER City SET DEFAULT 'Sandnes';**

****

**4)Primary Key**

**create table person1 ( id int not null primary key, LastName varchar(255), FirstName varchar(255), age int);**

****