

Practice check

Create an Oracle table called suppliers that stores supplier ID, name, and address information.

Field	Data type	Constraint
supplier_id	number(10)	Not Null
supplier_name	varchar2(50)	Not Null
address	varchar2(50)	
city	varchar2(50),	
state	varchar2(25)	
zip_code	varchar2(10))	

Practice check

Create an Oracle table called customers that stores customer ID, name, and address information.

But this time, the customer ID should be the primary key for the table.

Field	Data type	Constraint
customer_id	number(10)	Not Null
customer_name	varchar2(50)	Not Null
address	varchar2(50)	
city	varchar2(50),	
state	varchar2(25)	
zip_code	varchar2(10))	

Practice check

- Based on the departments table below, create an Oracle table called employees that stores employee number, employee name, department, and salary information.
- The primary key for the employees table should be the employee number. Create a foreign key on the employees table that references the departments table based on the department_id field.

```
CREATE TABLE departments
( department_id number(10) NOT NULL,
  department_name varchar2(50) NOT NULL,
  CONSTRAINT departments_pk PRIMARY KEY (department_id)
);
```