

database management systems

LAB ASESSMENT – 1

­­ Name: **VIBHU KUMAR SINGH**

Reg. No: **19BCE0215**

Teacher: **Nancy Victor**

**Q) create a table employee with attributes emp name, emp id and salary.**

**Use DDL commands to create and alter the table.**

**1) create table**

**2) add a new column year of joining with the datatype as date**

**3) change the emp id datatype to varchar2.**

**4) add another column incentive**

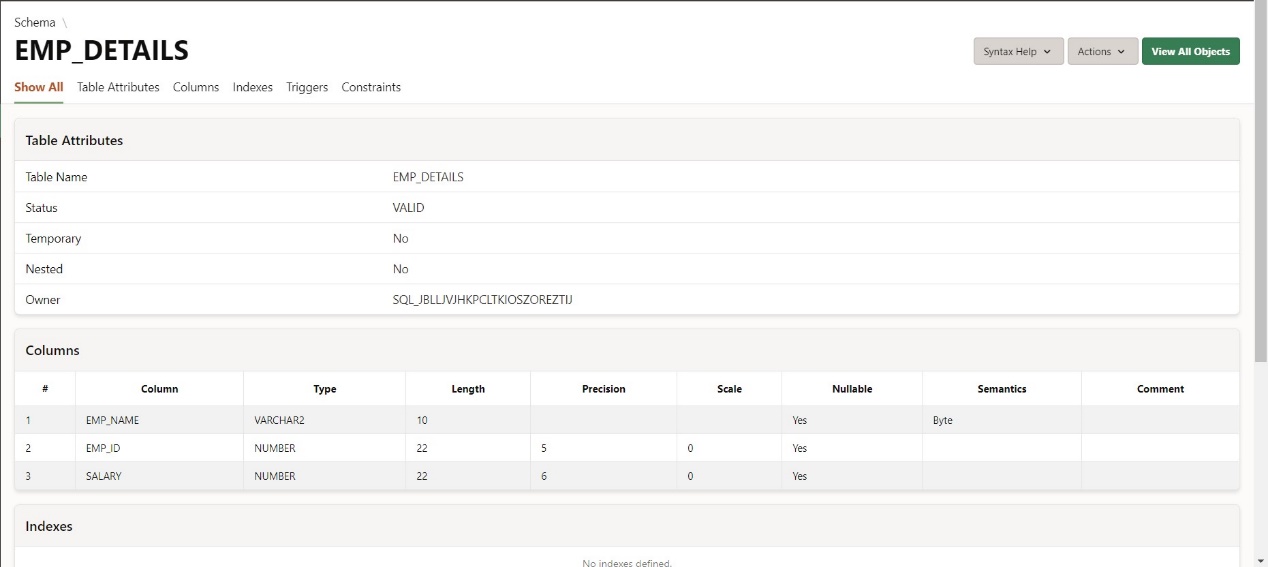
**5) drop the column incentive**

**6) rename column emp name to e\_name**

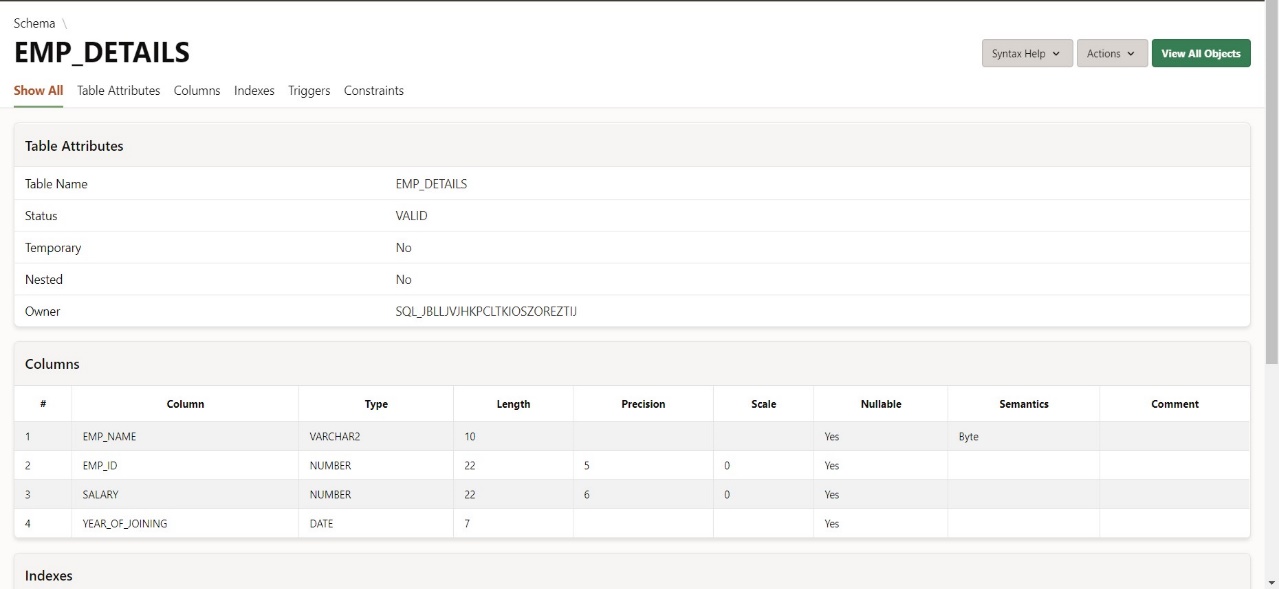
**7) rename the table as emp\_details**

**A)** Commands:

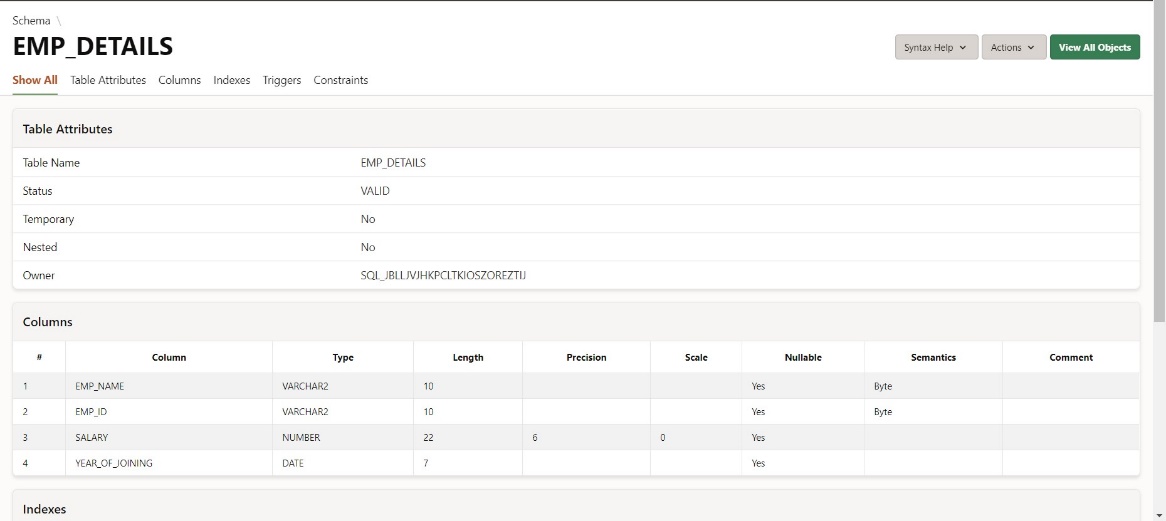
1. ***create table emp\_details(emp\_name varchar2(10),emp\_id number(5),salary number(6));***



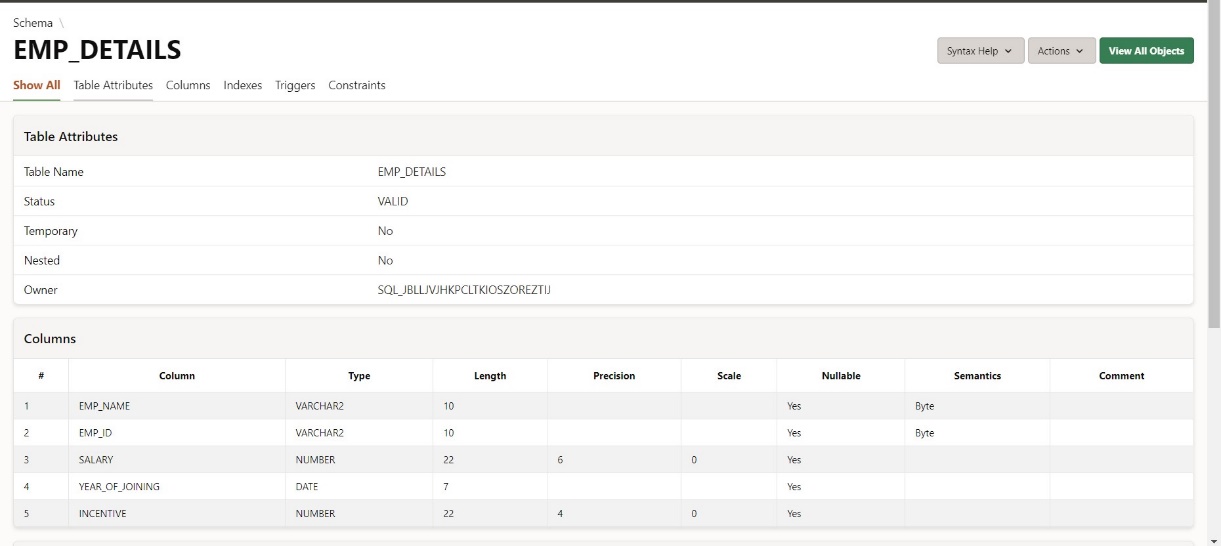
1. ***alter table emp\_details add year\_of\_joining date;***



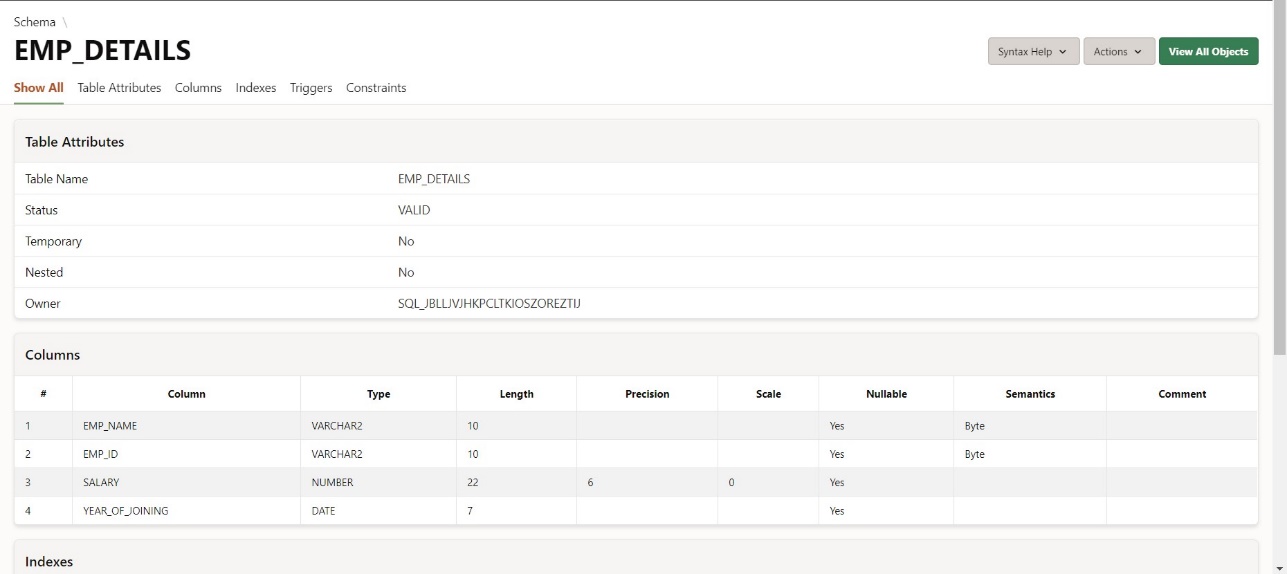
1. ***alter table emp\_details modify (emp\_id varchar2(10));***



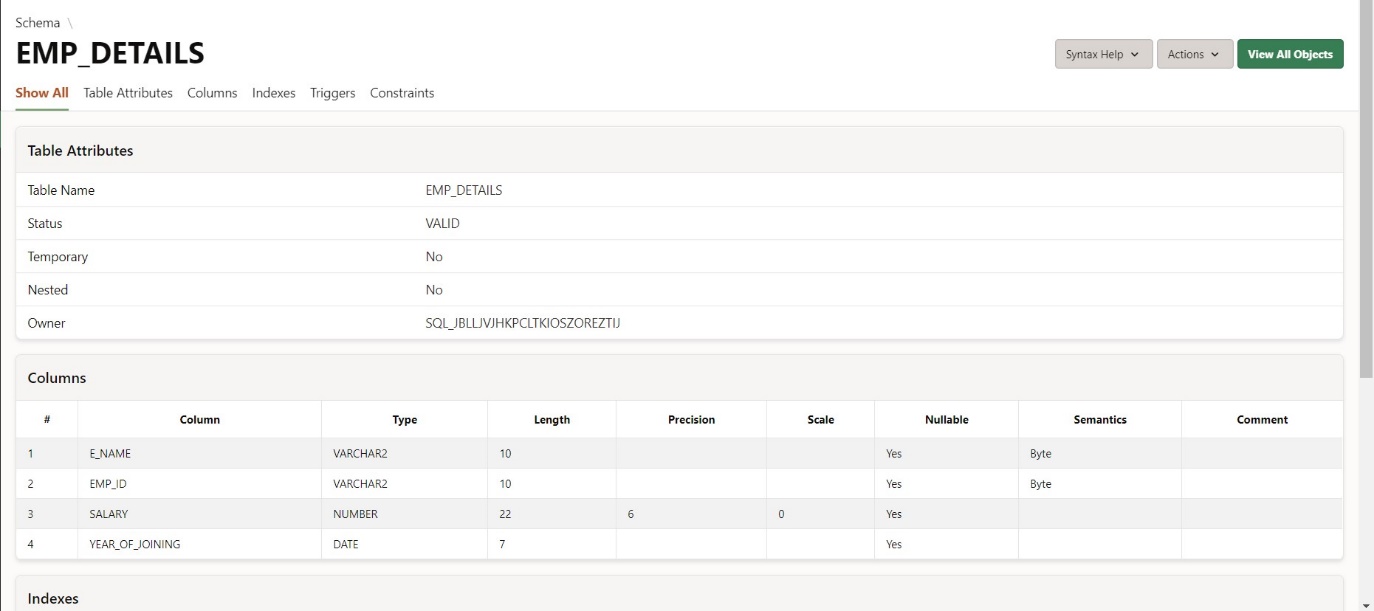
1. ***alter table emp\_details add incentive number(4);***



1. ***alter table emp\_details drop column incentive;***



1. ***alter table emp\_details rename column emp\_name to e\_name;***



1. ***rename emp\_details to emplyee\_details;***

