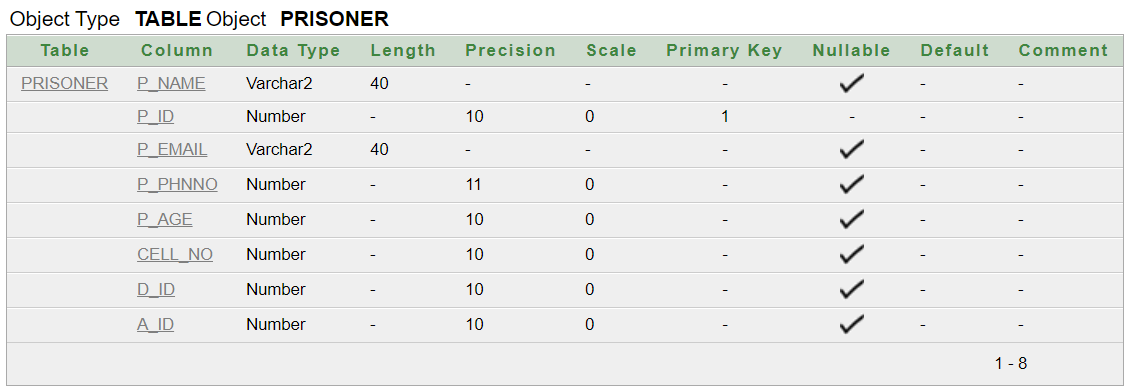
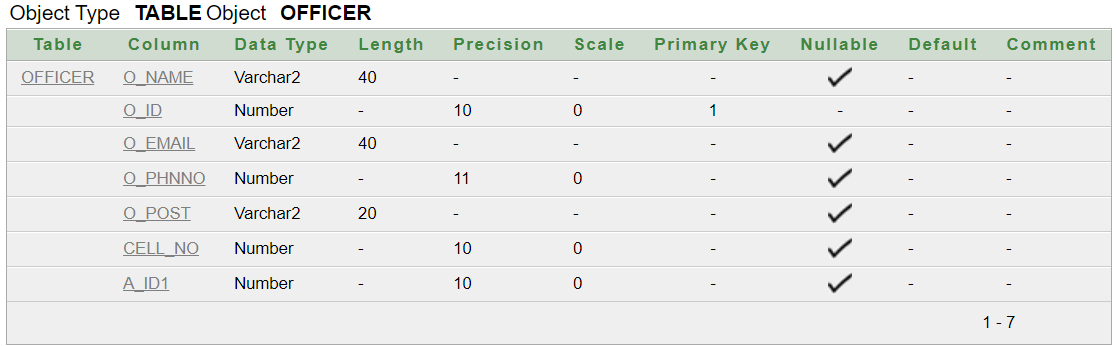
**TABLE CREATION:**

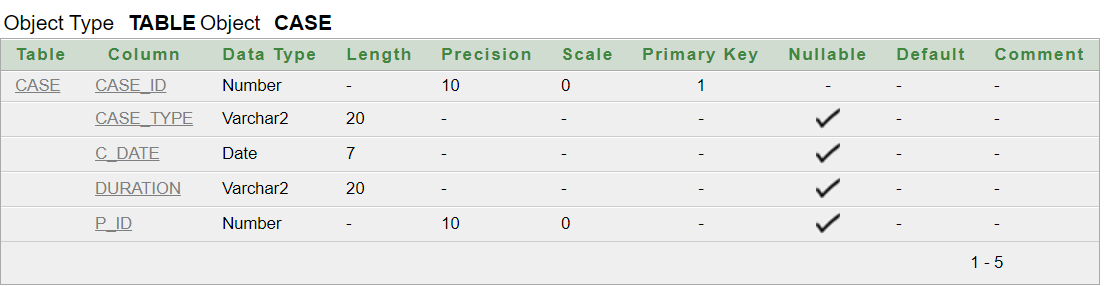
1. create table Prisoner (P\_Name varchar2(40), P\_ID number(10)Primary Key, P\_Email varchar2(40), P\_PhnNo number(11), P\_Age number(10), Cell\_No number(10), D\_ID number(10), A\_ID number(10));



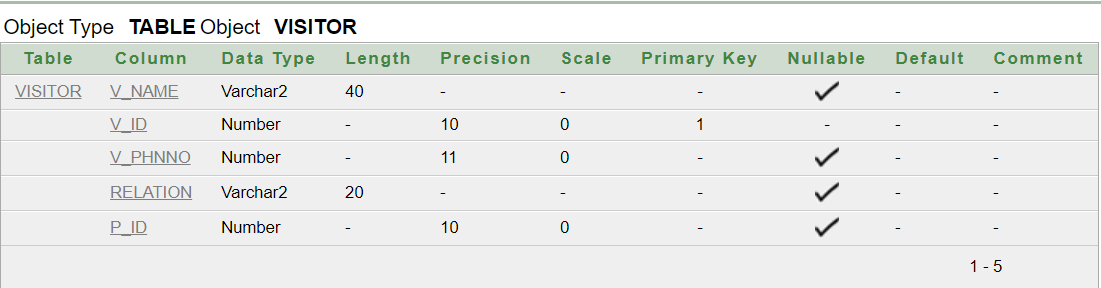
2. Create Table Officer (O\_Name varchar2(40), O\_ID Number(10)Primary Key, O\_Email varchar2(40), O\_PhnNo number(11), O\_Post varchar2(20), Cell\_No number(10), A\_ID1 number(10));



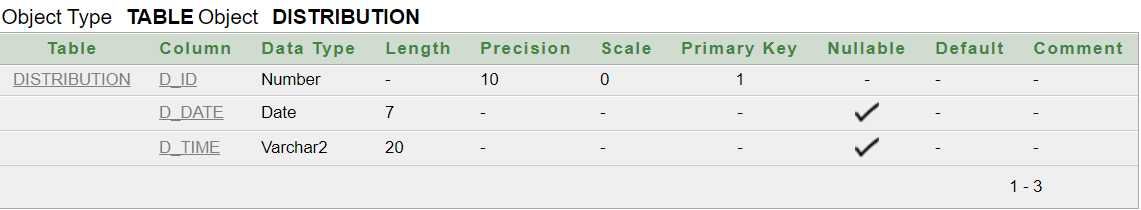
3. Create Table Case (Case\_Id number(10)Primary Key, Case\_Type varchar2(20), C\_Date date, Duration varchar2(20), P\_ID number(10));



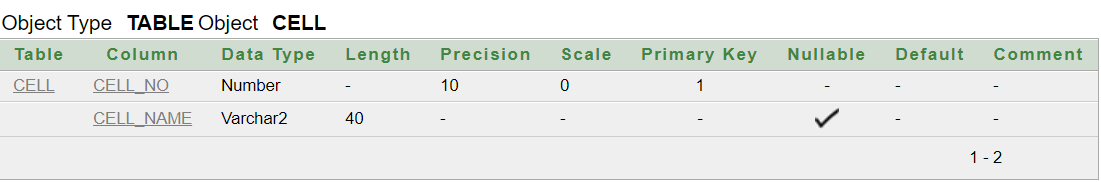
4. Create Table Visitor(V\_Name varchar2(40), V\_Id number(10) Primary Key, V\_PhnNo number(11), Relation varchar2(20), P\_ID number(10));



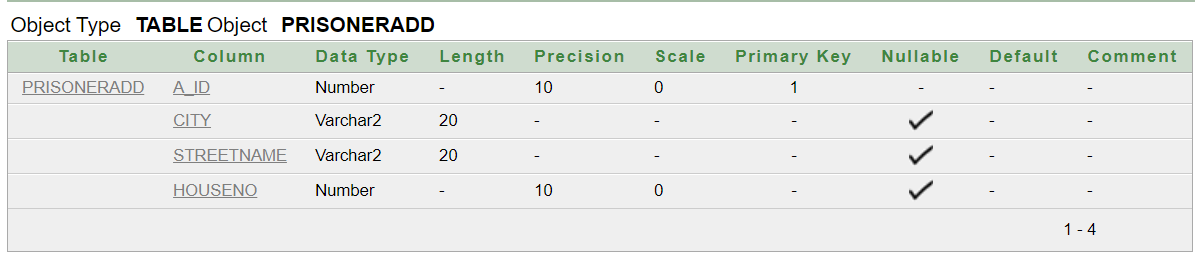
5. Create Table Distribution(D\_Id number(10) Primary Key, D\_Date Date, D\_time varchar2(20));



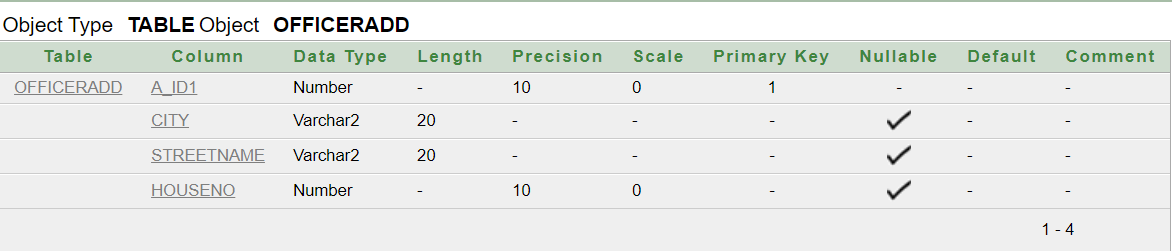
6. Create Table Cell(Cell\_No number(10) Primary Key, Cell\_Name varchar2(40));



7. Create table PrisonerAdd (A\_Id number (10) Primary Key, City varchar2(20), StreetName varchar2(20), HouseNo number (10));



8. Create table OfficerAdd (A\_Id1 number (10) Primary Key, City varchar2(20), StreetName varchar2(20), HouseNo number (10));



**CONTRAINTS:**

1. Alter table Prisoner Add Constraint FK1 Foreign Key(Cell\_No) References Cell(Cell\_No);

2. Alter table Prisoner Add Constraint FK2 Foreign Key(D\_Id) References Distribution(D\_Id);

3. Alter table Prisoner Add Constraint FK3 Foreign Key(A\_Id) References PrisonerAdd(A\_Id);

4. Alter table Officer Add Constraint FK4 Foreign Key(A\_Id1) References OfficerAdd(A\_Id1);

5. Alter table Officer Add Constraint FK5 Foreign Key(Cell\_No) References Cell(Cell\_No);

6. Alter table Case Add Constraint FK6 Foreign Key(P\_ID) References Prisoner(P\_ID);

7. Alter table Visitor Add Constraint FK7 Foreign Key(P\_ID) References Prisoner(P\_ID);