

## Creation of base table and dml operations

Create table my\_employee(ID number(4),Last\_name varchar (25),First\_name varchar(25),userid varchar(25),salary number(9,2));

Object Type **TABLE** Object **MY\_EMPLOYEE**

Table	Column	Data Type	Length	Precision	Scale	Primary Key	Nullable	Default	Comment
MY_EMPLOYEE	ID	NUMBER	-	4	0	-	✓	-	-
	LAST_NAME	VARCHAR2	25	-	-	-	✓	-	-
	FIRST_NAME	VARCHAR2	25	-	-	-	✓	-	-
	USERID	VARCHAR2	25	-	-	-	✓	-	-
	SALARY	NUMBER	-	9	2	-	✓	-	-
1 - 5									

insert into my\_employee(Id,Last\_name,First\_name,userid,salary) values(1,'patel','Ralph','rpatel',895);

insert into my\_employee(Id,Last\_name,First\_name,userid,salary) values (2,'dancs','betty','bdancs',860);

insert into my\_employee(Id,Last\_name,First\_name,salary) values (3,'Biri','Ben',1100);

insert into my\_employee(Id,Last\_name,First\_name,salary) values (4,'Newman','chad',750);

update my\_employee

set userid= SUBSTR(first\_name, 1, 1) || SUBSTR(last\_name,1, 7)

Select \*from my\_employee

ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	rpatel	895
2	Dancs	Betty	bdancs	860
3	Biri	Ben	bbri	1100
4	Newman	chad	Cnewman	750

4 rows returned in 0.01 seconds

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delete from my\_employee where first\_name='Betty';

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ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	rpatel	895
3	Biri	Ben	bbri	1100
4	Newman	chad	Cnewman	750

delete from my\_employee where ID=4;

ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	rpatel	895
3	Biri	Ben	bbri	1100

commit;

update my\_employee set last\_name='Drexler' where ID=3;

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ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	rpatel	895
3	Drexler	Ben	bbri	1100

update my\_employee set salary=1000 where salary<900;

ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	rpatel	1000
3	Drexler	Ben	bbri	1100