

DBMS

Ex 1 :Creation of table and DML operations

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```
Create table MY_EMPLOYEE (  
id number(4),  
last_name VARCHAR2(25),  
first_name VARCHAR2(25),  
USERID VARCHAR2(25),  
salary decimal(9,2));
```

Results Explain Describe Saved SQL History

Table created.

0.00 seconds

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```
select my_employee;
```

Results Explain Describe Saved SQL History

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	-	✓	-	-

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```
SELECT * FROM MY_EMPLOYEE;
```

Results Explain Describe Saved SQL History

ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	rpatel	895
2	Dancs	Betty	bdancs	860

2 rows returned in 0.01 seconds

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```
delete from my_employee
where id = 4 ;
```

Results

Explain

Describe

Saved SQL

History

1 row(s) deleted.

0.00 seconds

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Save

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```
commit ;
```

Results

Explain

Describe

Saved SQL



History

Commit statement not applicable. All statements are automatically committed.

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```
update my_employee  
set last_name = 'Drexler'  
where id = 3;
```

Results Explain Describe Saved SQL History



1 row(s) updated.

0.00 seconds

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```
update my_employee  
set salary = 1000  
where salary < 900;
```

Results Explain Describe Saved SQL History

2 row(s) updated.

0.00 seconds