

Name	Ехр 1	
Description	DDL	
Area	-	
Visibility	Private - you are the only person who can access	
Tags	-	
Script Results	We cannot determine the last run date for this script.	What's This?
Last Updated	Tuesday January 30, 2024 (Created 6 hours ago)	
Metrics	12 Statements, 622 bytes	





PART_ID	PAR	T_NAME	UNIQUE_CODE	COST	QUAN	ГІТҮ		
101	XAT		XHJ45689023K	999.89	999.89 98			
Download CSV								
tatement 10		select *	from PARTS					
		PART_ID	PART_NAME	UNIQUE_0	CODE	COST	QUANTITY	
		101	XAT	XHJ4568	9023K	999.89	98	
		Downloa	d CSV					
Statement 11	nent 11 TRUNCATE TABLE parts							
		Table truncated.						
Statement 12		select * from PARTS						
		no data fou	ınd					

► Script Update Details

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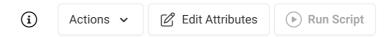








Script



EXP 2 Name Description **DML** Area Visibility Private - you are the only person who can access Tags Script Results We cannot determine the last run date for this script. What's This? Last Updated Tuesday January 30, 2024 (Created 5 hours ago) Metrics 9 Statements, 632 bytes

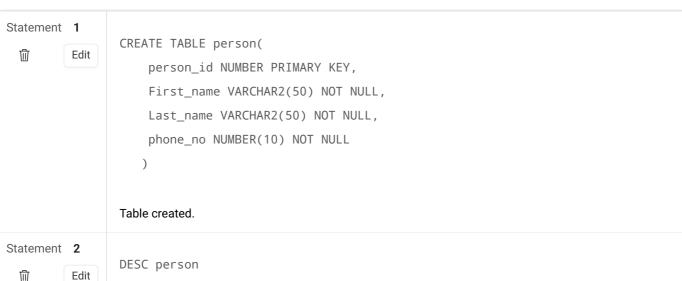




TABLE PERSON

Column	Null?	Туре
PERSON_ID	NOT NULL	NUMBER
FIRST_NAME	NOT NULL	VARCHAR2(50)

LAST_NAME PHONE_NO		/ARCHAR2(50)							
Download CSV 4 rows selected.									
Statement 3	INSERT INTO 1 row(s) inserted		_id,first_name	,last_name,ph	none_no) VALUES(2,'JHON','Cr				
Statement 4		<pre>INSERT INTO person(person_id,first_name,last_name,phone_no) VALUES(3,'RAM','SH/ 1 row(s) inserted.</pre>							
Statement 5	INSERT INTO 1 row(s) inserted		_id,first_name	e,last_name,ph	none_no) VALUES(1,'Suresh','				
Statement 6	SELECT * FRO	M person							
	PERSON_ID	FIRST_NAME	LAST_NAME	PHONE_NO					
	2	JHON	Cristofer	8548585678					
	3	RAM	SHANKAR	8548585678					
	1	Suresh	Krishna	7382790163					
	Download CS\ 3 rows selected.								
Statement 7	update perso	n set phone_nd	o= 9177464163	where phone_r	no= 8548585678				
	2 row(s) updated	d.							
Statement 8	delete from	person where p	ohone_no=73827	90163					
	1 row(s) deleted								

Statement 9

Edit

W

select * from person

PERSON_ID	FIRST_NAME	LAST_NAME	PHONE_NO
2	JHON	Cristofer	9177464163
3	RAM	SHANKAR	9177464163

Download CSV

2 rows selected.

Script Update Details

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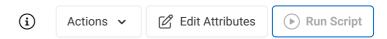




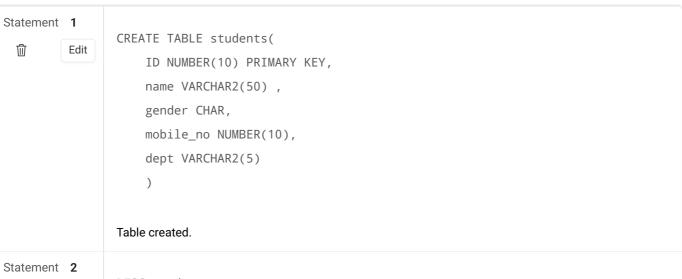




Script



EXP₃ Name Description **VIEWS** Area Visibility Private - you are the only person who can access Tags Script Results We cannot determine the last run date for this script. What's This? Last Updated Wednesday January 31, 2024 (Created 4 hours ago) Metrics 18 Statements, 1,056 bytes



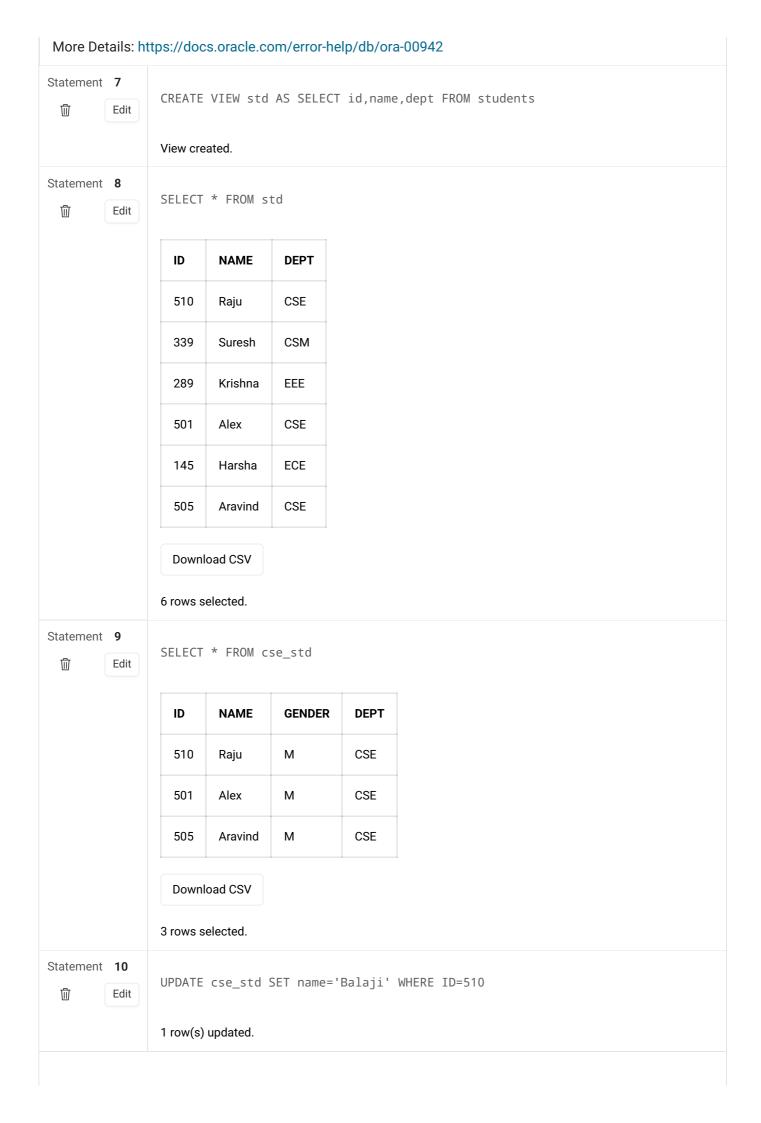


DESC students

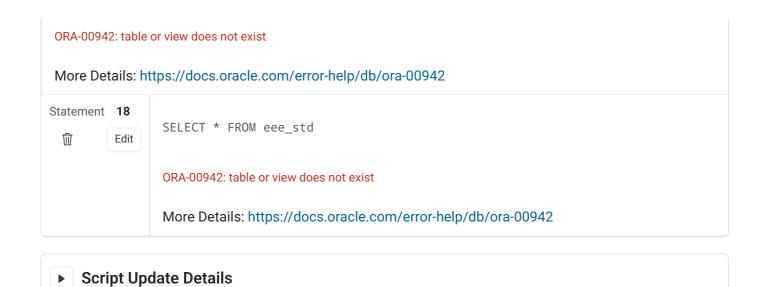
TABLE STUDENTS

Column	Null?	Туре
ID	NOT NULL	NUMBER(10,0)
NAME	-	VARCHAR2(50)

GENDE	₹	-	CHAR	(1)			
MOBILE	_NO	-	NUMB	ER(10,0)			
DEPT		-	HAR2(5)				
Downloa	ad CSV						
5 rows sel	ected						
Statement	3 Edit	INI INI INI INI	ITO stude ITO stude ITO studen TO studen TO studen TO studen	nts VALUES nts VALUES nts VALUES ts VALUES ts VALUES ts VALUES	5 (339,'S 5 (289,'k (501,'Al (145,'Ha		
Statement Statement	Edit	View crea		_std AS SE se_std	ELECT id,		
		ID	NAME	GENDER	DEPT		
		510	Raju	M	CSE		
		501	Alex	М	CSE		
		505	Aravind	М	CSE		
		Downlo	oad CSV				
		3 rows se	elected.				
Statement	6 Edit	SELECT * FROM std					
		ORA-009	42: table or	view does no	t exist		

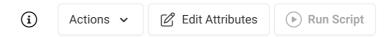


Statement 11	SELECT * FROM	cse_std						
	ID NAME	GENDER	DEPT					
	510 Balaji	М	CSE					
	501 Alex	М	CSE					
	505 Aravind	М	CSE					
	Download CSV							
	3 rows selected.							
tatement 12	DELETE FROM cs	e_std WHERE	id=501					
	1 row(s) deleted.							
Statement 13	CREATE VIEW ee	e_std AS SEL	ECT ID,	NAME, mo	bile_no	FROM s	students N	VHERE de
	View created.							
Statement 14	SELECT * FROM	eee_std						
	ID NAME	MOBILE_NO)					
	289 Krishna	628910665	3					
	Download CSV							
Statement 15	DELETE FROM ee	e_std						
	1 row(s) deleted.							
Statement 16	DROP VIEW eee_	std						
	View dropped.							
Statement 17	SELECT * FROM							



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```
EXP 4
Name
Description
                                 CON
Area
Visibility
                                 Private - you are the only person who can access
Tags
Script Results
                                   We cannot determine the last run date for this script.
                                                                                     What's This?
Last Updated
                                 Wednesday January 31, 2024 (Created 4 hours ago)
Metrics
                                 13 Statements, 1,633 bytes
```

```
Statement 1
                CREATE TABLE instructor(
 ⑪
         Edit
                     ins_id NUMBER(10) PRIMARY KEY,
                     ins_name VARCHAR2(25) NOT NULL,
                     dep_name VARCHAR2(10) NOT NULL,
                     salary NUMBER(10,0)
                Table created.
Statement 2
                CREATE TABLE department(
         Edit
 Ŵ
                     dep_id NUMBER(10) PRIMARY KEY,
                     dep_name VARCHAR2(10) NOT NULL,
                     building VARCHAR2(10) NOT NULL,
                     budget NUMBER(10)
                     )
                Table created.
```

Statement 3 INSERT ALL ⑪ Edit INTO instructor VALUES (1,'Suresh','cse',40000) INTO instructor VALUES (2,'Mahesh','csd',37000) INTO instructor VALUES (3,'Aravind','csm',20000) INTO instructor VALUES (4,'Jagadeesh','cse',50000) INTO instructor VALUES (5,'Raju','physics',20000) INTO instructor VALUES (6,'Somesh','EEE',30000) INTO instructor VALUES (7,'Ravi','civil',35000) INTO department VALUES (1,'cse','gandhi',3500000) INTO department VALUES (2,'csm','b_block',1000000) INTO department VALUES (3,'ECE','d_block',1500000) INTO department VALUES (4,'EEE','c_block',2000000) SELECT * FROM dual 11 row(s) inserted. Statement 4 SELECT * FROM INSTRUCTOR Ŵ Edit

INS_ID	INS_NAME	DEP_NAME	SALARY
1	Suresh	cse	40000
2	Mahesh	csd	37000
3	Aravind	csm	20000
4	Jagadeesh	cse	50000
5	Raju	physics	20000
6	Somesh	EEE	30000
7	Ravi	civil	35000

Download CSV

7 rows selected.

Statement 5

⑪

Edit

SELECT * FROM department

DEP_ID	DEP_NAME	BUILDING	BUDGET
1	cse	gandhi	3500000

2	csm	b_blo	ock	1000000
3	ECE	d_blo	ock	1500000
4	EEE	c_blo	ock	2000000
Downl	load CSV			
4 rows s	selected.			
Statement	Edit	SELECT dep_r UNION SELECT d DEP_NAME ECE EEE civil csd cse csm physics Download CS	dep_nan	ROM instru
Statemen	nt 7	7 rows selected	i.	
Statemen ₩	Edit	SELECT dep_r UNION AL SELECT c	LL	ROM instru ne FROM de
		DEP_NAME		
		cse		
		csd		



physics

Download CSV

3 rows selected.

Statement 10

Till Edit

SELECT dep_name FROM department MINUS

SELECT dep_name FROM instructor

DEP_NAME

ECE

Download CSV

Statement 11

Ŵ

Edit

SELECT i.ins_name,d.dep_name,d.budget FROM instructor i,department d

INS_NAME	DEP_NAME	BUDGET
Suresh	cse	3500000
Mahesh	cse	3500000
Aravind	cse	3500000
Jagadeesh	cse	3500000
Raju	cse	3500000
Somesh	cse	3500000
Ravi	cse	3500000
Suresh	csm	1000000
Mahesh	csm	1000000
Aravind	csm	1000000
Jagadeesh	csm	1000000
Raju	csm	1000000

Somesh	csm	1000000
Ravi	csm	1000000
Suresh	ECE	1500000
Mahesh	ECE	1500000
Aravind	ECE	1500000
Jagadeesh	ECE	1500000
Raju	ECE	1500000
Somesh	ECE	1500000
Ravi	ECE	1500000
Suresh	EEE	2000000
Mahesh	EEE	2000000
Aravind	EEE	2000000
Jagadeesh	EEE	2000000
Raju	EEE	2000000
Somesh	EEE	2000000
Ravi	EEE	2000000

Download CSV

28 rows selected.

Statement 12

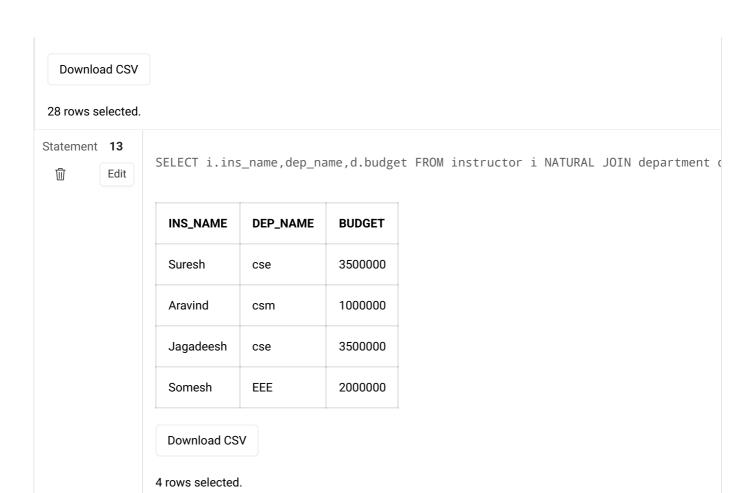
Ŵ



SELECT i.ins_name,d.dep_name,d.budget FROM instructor i CROSS JOIN department of

INS_NAME	DEP_NAME	BUDGET
Suresh	cse	3500000
Mahesh	cse	3500000
Aravind	cse	3500000
Jagadeesh	cse	3500000

Raju	cse	3500000
Somesh	cse	3500000
Ravi	cse	3500000
Suresh	csm	1000000
Mahesh	csm	1000000
Aravind	csm	1000000
Jagadeesh	csm	1000000
Raju	csm	1000000
Somesh	csm	1000000
Ravi	csm	1000000
Suresh	ECE	1500000
Mahesh	ECE	1500000
Aravind	ECE	1500000
Jagadeesh	ECE	1500000
Raju	ECE	1500000
Somesh	ECE	1500000
Ravi	ECE	1500000
Suresh	EEE	2000000
Mahesh	EEE	2000000
Aravind	EEE	2000000
Jagadeesh	EEE	2000000
Raju	EEE	2000000
Somesh	EEE	2000000



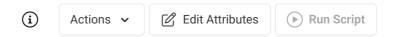
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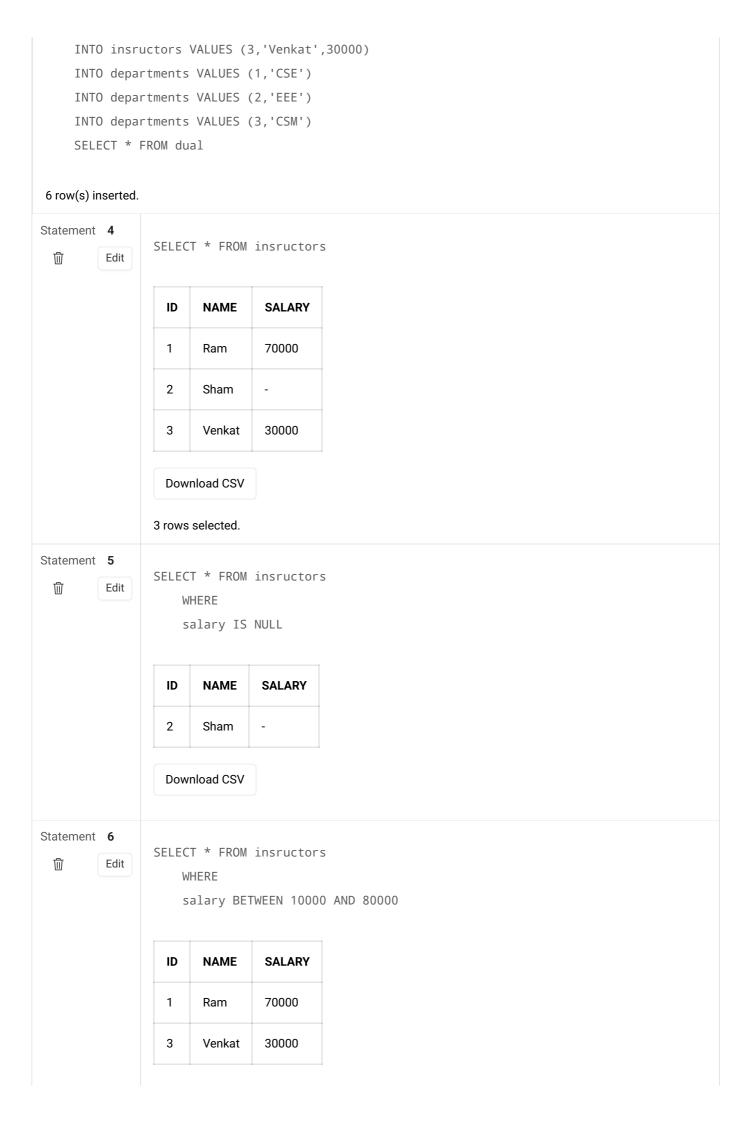






```
EXP 5
Name
Description
                                 EXPERIMENT 5
Area
Visibility
                                 Private - you are the only person who can access
Tags
Script Results
                                   We cannot determine the last run date for this script.
                                                                                    What's This?
Last Updated
                                 Wednesday January 31, 2024 (Created 4 hours ago)
Metrics
                                 9 Statements, 869 bytes
```





Download CSV

2 rows selected.

Statement 7

Ŵ



SELECT * FROM insructors
WHERE

name LIKE '____'

ID	NAME	SALARY
1	Ram	70000

Download CSV

Statement 8

Ŵ



SELECT * FROM insructors

WHERE

salary IN(10000,30000,20000)

ID	NAME	SALARY
3	Venkat	30000

Download CSV

Statement 9





SELECT * FROM insructors

WHERE

EXISTS(SELECT * FROM departments WHERE insructors.id=departments.id)

ID	NAME	SALARY
1	Ram	70000
2	Sham	-
3	Venkat	30000

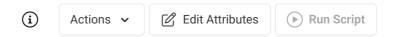
Download CSV

3 rows selected.

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```
EXP 8
Name
Description
                                 EXPERIMENT 8
Area
Visibility
                                 Private - you are the only person who can access
Tags
Script Results
                                   We cannot determine the last run date for this script.
                                                                                    What's This?
Last Updated
                                 Wednesday January 31, 2024 (Created 4 hours ago)
Metrics
                                 18 Statements, 907 bytes
```

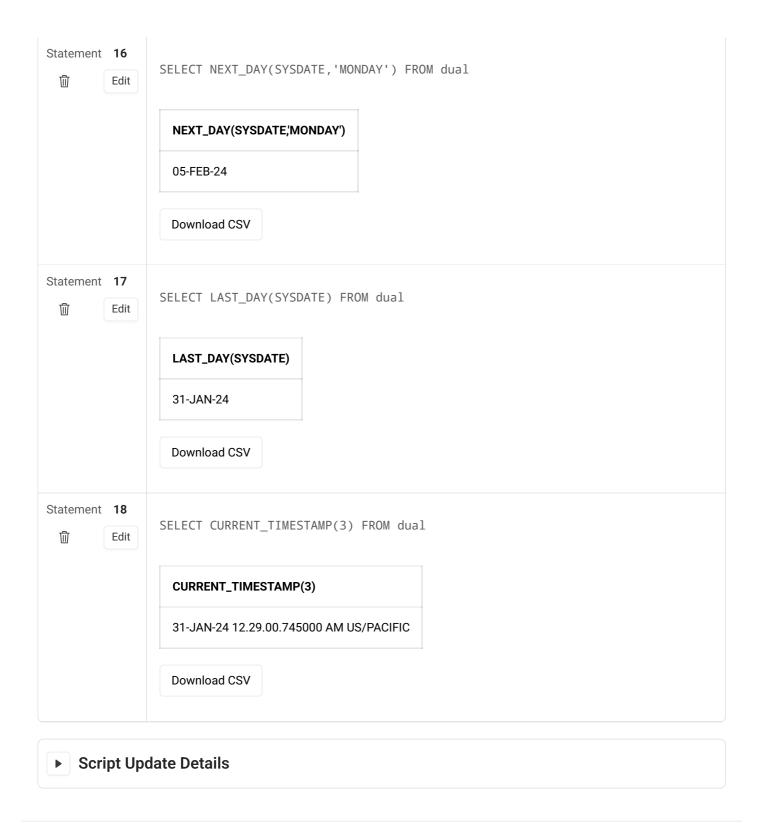
```
Statement 1
                CREATE TABLE names(
 ⑪
         Edit
                     first_name VARCHAR2(30
                     ) NOT NULL,
                     LAST_name VARCHAR2(30) NOT NULL
                Table created.
Statement 2
                INSERT ALL
 ⑪
         Edit
                     INTO names VALUES ('Antony','Robert')
                     INTO names VALUES ('Mark','Antony')
                     INTO names VALUES ('Stuart','Smart')
                     INTO names VALUES ('Rakesh','k')
                     select * from dual
                4 row(s) inserted.
```

Statement 3	SELECT LOWER(first_name) FROM names
	LOWER(FIRST_NAME)
	antony
	mark
	stuart
	rakesh
	Download CSV
	4 rows selected.
Statement 4	SELECT UPPER(first_name) FROM names
	UPPER(FIRST_NAME)
	ANTONY
	MARK
	STUART
	RAKESH
	Download CSV
	4 rows selected.
Statement 5	SELECT INITCAP(first_name) FROM names
	INITCAP(FIRST_NAME)
	Antony
	Mark
	Stuart
	Rakesh

Download CSV	
4 rows selected.	
Statement 6	SELECT CONCAT(first_name,last_name) FROM names
	CONCAT(FIRST_NAME,LAST_NAME)
	AntonyRobert
	MarkAntony
	StuartSmart
	Rakeshk
	Download CSV
	4 rows selected.
Statement 7	SELECT SUBSTR(first_name,1,4) FROM names
	SUBSTR(FIRST_NAME,1,4)
	Anto
	Mark
	Stua
	Rake
	Download CSV
	4 rows selected.
Statement 8	SELECT LENGTH(first_name) FROM names
	LENGTH(FIRST_NAME)
	6
	4

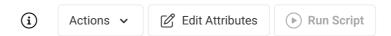
6	
6	
Download CSV	
4 rows selected.	
Statement 9 Edit	SELECT INSTR(first_name,'Ma') FROM names
	INSTR(FIRST_NAME;MA')
	0
	1
	0
	0
	Download CSV
	4 rows selected.
Statement 10	SELECT TRIM(' ' FROM first_name) FROM names
	TRIM("FROMFIRST_NAME)
	Antony
	Mark
	Stuart
	Rakesh
	Download CSV
	4 rows selected.
Statement 11	SELECT ROUND(11.111,2) FROM dual
	ROUND(11.111,2)

11.11	
Download CSV	
Statement 12	SELECT MOD(11,2) FROM dual MOD(11,2) 1 Download CSV
Statement 13	SYSDATE 31-JAN-24 Download CSV
Statement 14	MONTHS_BETWEEN(SYSDATE,'08-DEC-2024') -10.24668496117084826762246117084826762246 Download CSV
Statement 15	SELECT ADD_MONTHS(SYSDATE,12) FROM dual ADD_MONTHS(SYSDATE,12) 31-JAN-25 Download CSV



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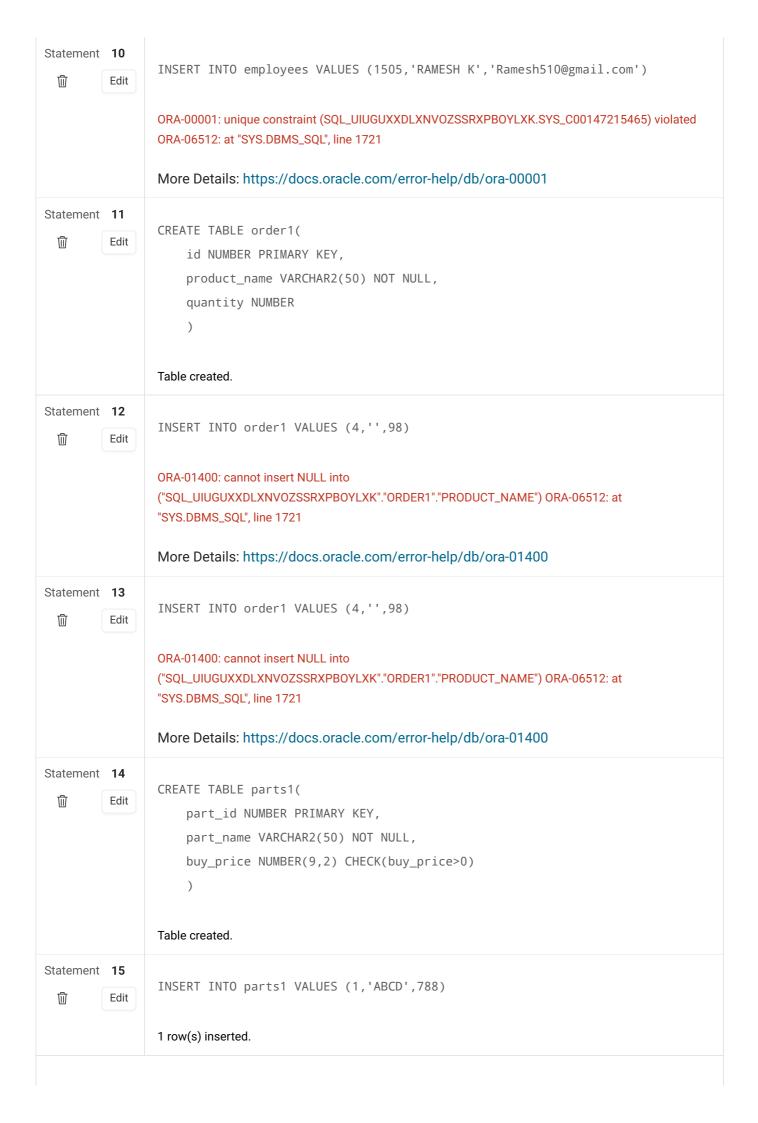


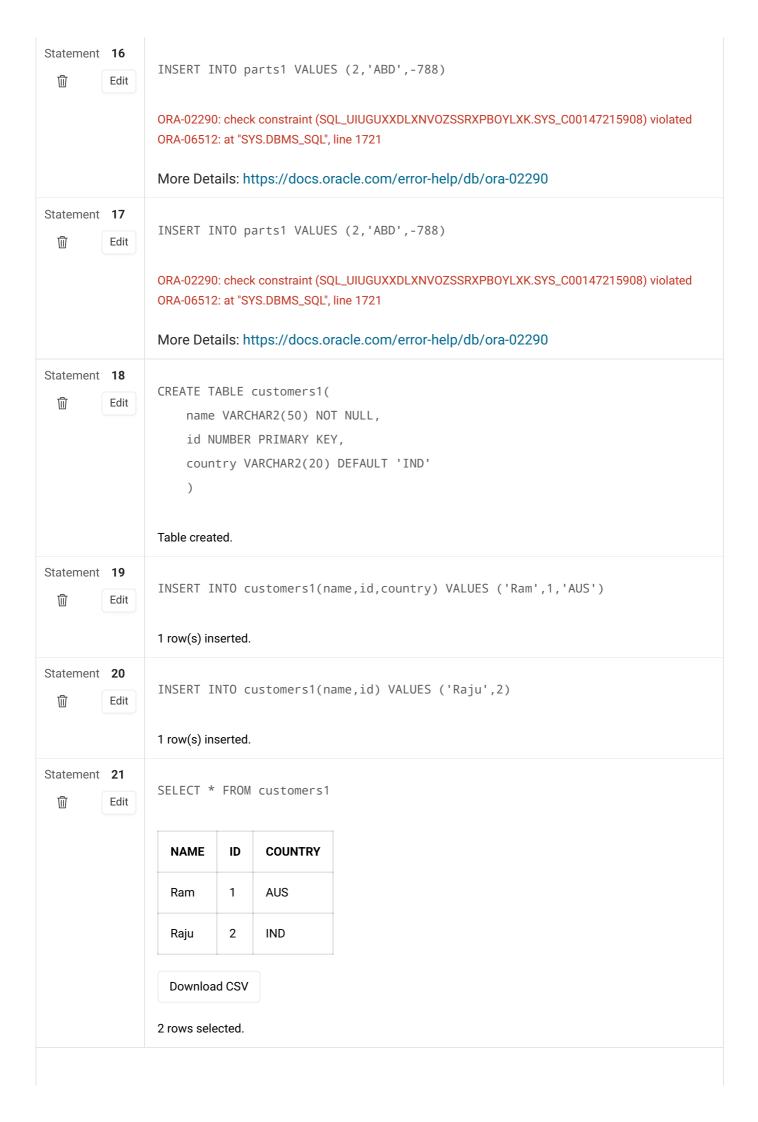


Name	EXP 9
Description	EXPERIMENT 9
Area	-
Visibility	Private - you are the only person who can access
Tags	-
Script Results	We cannot determine the last run date for this script. What's This?
Last Updated	Wednesday January 31, 2024 (Created 3 hours ago)
Metrics	23 Statements, 1,589 bytes



```
More Details: https://docs.oracle.com/error-help/db/ora-00001
Statement 4
                 INSERT INTO stud VALUES (111, 'HARRY', 'HARRY')
  ⑪
          Edit
                 ORA-00001: unique constraint (SQL_UIUGUXXDLXNVOZSSRXPBOYLXK.SYS_C00147214706) violated
                 ORA-06512: at "SYS.DBMS_SQL", line 1721
                 More Details: https://docs.oracle.com/error-help/db/ora-00001
Statement 5
                 CREATE TABLE orders(
  ⑪
          Edit
                     id NUMBER PRIMARY KEY,
                     order_num NUMBER NOT NULL,
                     stud_id NUMBER REFERENCES stud(id)
                 Table created.
Statement 6
                 INSERT INTO orders VALUES (11,2,111)
  ⑪
          Edit
                 1 row(s) inserted.
Statement 7
                 CREATE TABLE employees(
  Ŵ
          Edit
                   2 id NUMBER PRIMARY KEY,
                   3 name VARCHAR2(50) NOT NULL,
                   4 e_mail VARCHAR2(50) UNIQUE
                   5
                 ORA-00904: : invalid identifier
                 More Details: https://docs.oracle.com/error-help/db/ora-00904
Statement 8
                 CREATE TABLE employees(
  ⑪
          Edit
                      id NUMBER PRIMARY KEY,
                     name VARCHAR2(50) NOT NULL,
                      e_mail VARCHAR2(50) UNIQUE
                      )
                 Table created.
Statement 9
                 INSERT INTO employees VALUES (1505,'RAMESH K','Ramesh510@gmail.com')
          Edit
  Ŵ
                 1 row(s) inserted.
```







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Script



EXP 10 Name Description **EXP 10** Area Visibility Private - you are the only person who can access Tags Script Results Your script results are current. What's This? Last Updated Wednesday January 31, 2024 (Created 3 hours ago) Metrics ▶ 1 Executions, 1 Statements, 136 bytes

```
Statement 1
                 DECLARE
 ⑪
         Edit
                 fac NUMBER :=1;
                 n NUMBER := 10;
                 BEGIN
                 WHILE n > 0 LOOP
                 fac:=n*fac;
                 n:=n-1;
                 END LOOP;
                 DBMS_OUTPUT.PUT_LINE(FAC);
                 END;
                 Statement processed.
                 3628800
```



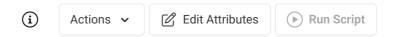
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My Scripts \



```
EXP 11
Name
Description
                                 EXP 11
Area
Visibility
                                 Private - you are the only person who can access
Tags
Script Results
                                   We cannot determine the last run date for this script.
                                                                                    What's This?
Last Updated
                                 Wednesday January 31, 2024 (Created 3 hours ago)
Metrics
                                 1 Statements, 307 bytes
```

```
Statement 1
                DECLARE
 Ŵ
         Edit
                 n NUMBER;
                 i NUMBER;
                 temp NUMBER;
                BEGIN
                n := 13;
                 i := 2;
                 temp := 1;
                 FOR i IN 2..n/2
                 L00P
                IF MOD(n, i) = 0
                THEN
                temp := 0;
                 EXIT;
                 END IF;
                END LOOP;
                IF temp = 1
                 THEN
```

```
DBMS_OUTPUT.PUT_LINE(n||' is a prime number');
ELSE
DBMS_OUTPUT.PUT_LINE(n||' is not a prime number');
END IF;
END;
Statement processed.
13 is a prime number
```

► Script Update Details

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Name	EXP 12
Description	EXPERIMENT 12
Area	-
Visibility	Private - you are the only person who can access
Tags	-
Script Results	We cannot determine the last run date for this script. What's This?
Last Updated	Wednesday January 31, 2024 (Created 3 hours ago)
Metrics	1 Statements, 314 bytes

```
Statement 1
                DECLARE
 Ŵ
         Edit
                FIRST NUMBER := 0;
                SECOND NUMBER := 1;
                TEMP NUMBER;
                N NUMBER := 5;
                I NUMBER;
                BEGIN
                DBMS_OUTPUT.PUT_LINE('SERIES:');
                DBMS_OUTPUT.PUT_LINE(FIRST);
                DBMS_OUTPUT.PUT_LINE(SECOND);
                FOR I IN 2..N
                L00P
                TEMP:=FIRST+SECOND;
                FIRST := SECOND;
                SECOND := TEMP;
                DBMS_OUTPUT.PUT_LINE(TEMP);
                END LOOP;
                END;
```

Statement processed.	
SERIES:	
0	
1	
1	
2	
3	
5	

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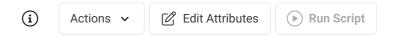




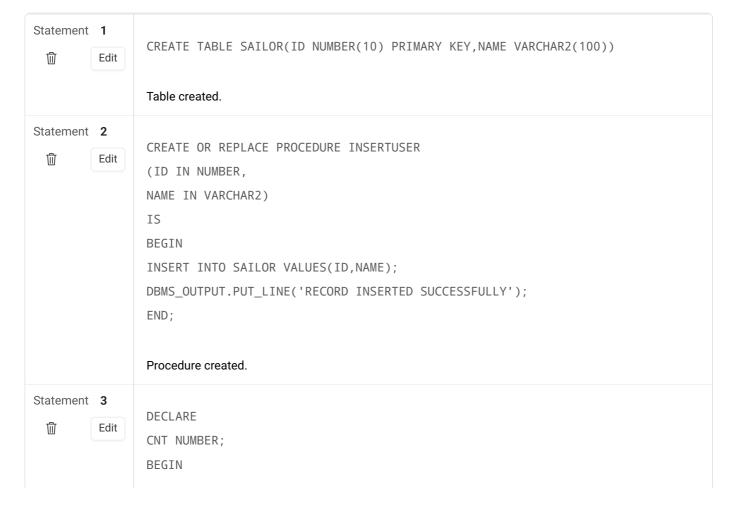








Name	EXP 13
Description	EXPERIMENT
Area	-
Visibility	Private - you are the only person who can access
Tags	-
Script Results	We cannot determine the last run date for this script. What's This?
Last Updated	Wednesday January 31, 2024 (Created 3 hours ago)
Metrics	3 Statements, 413 bytes



```
INSERTUSER(101, 'NARASIMHA');

SELECT COUNT(*) INTO CNT FROM SAILOR;

DBMS_OUTPUT.PUT_LINE(CNT||' RECORD IS INSERTED SUCCESSFULLY');

END;

Statement processed.

RECORD INSERTED SUCCESSFULLY

1 RECORD IS INSERTED SUCCESSFULLY
```

Script Update Details

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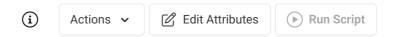




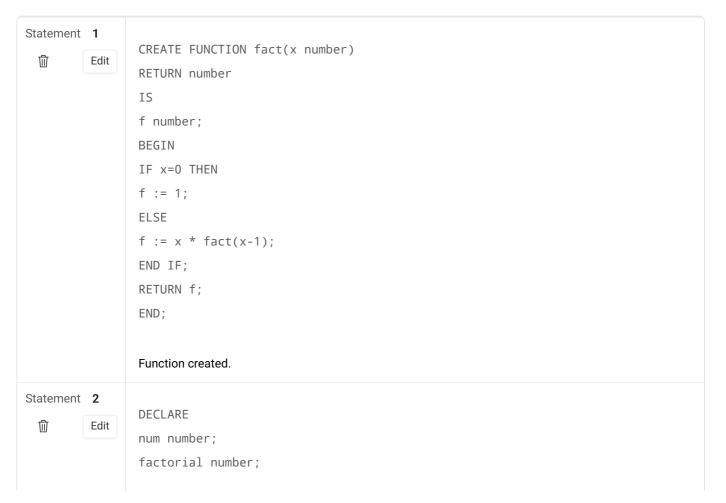


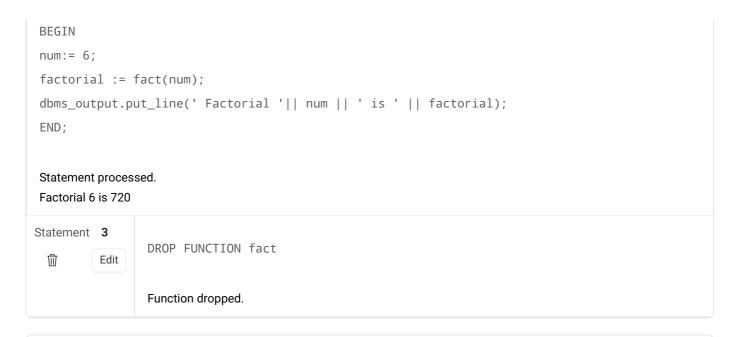






Name	EXP 14
Description	EXPERIMENT
Area	-
Visibility	Private - you are the only person who can access
Tags	-
Script Results	We cannot determine the last run date for this script. What's This?
Last Updated	Wednesday January 31, 2024 (Created 3 hours ago)
Metrics	3 Statements, 316 bytes



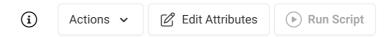




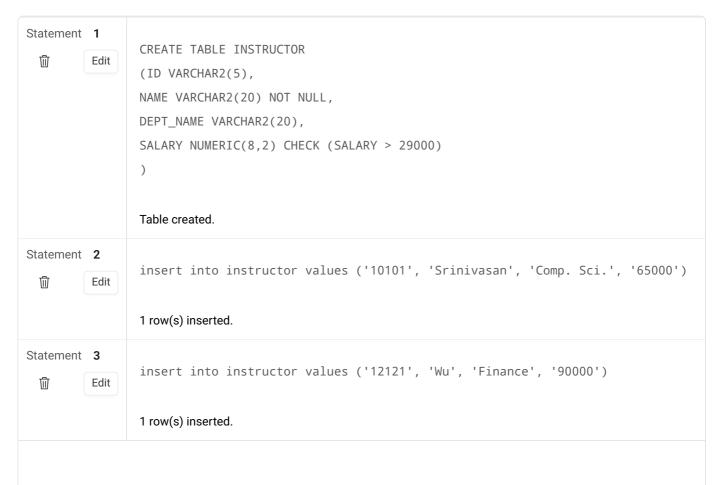
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Name	ехр 15
Description	experiment
Area	-
Visibility	Private - you are the only person who can access
Tags	-
Script Results	We cannot determine the last run date for this script. What's This?
Last Updated	Wednesday January 31, 2024 (Created 76 minutes ago)
Metrics	15 Statements, 1,625 bytes



Statement	4 Edit	insert into instructor values ('15151', 'Mozart', 'Music', '40000')
		1 row(s) inserted.
Statement	5 Edit	insert into instructor values ('22222', 'Einstein', 'Physics', '95000')
		1 row(s) inserted.
Statement	6 Edit	insert into instructor values ('32343', 'El Said', 'History', '60000')
		1 row(s) inserted.
Statement	7 Edit	insert into instructor values ('33456', 'Gold', 'Physics', '87000')
		1 row(s) inserted.
Statement	8 Edit	insert into instructor values ('45565', 'Katz', 'Comp. Sci.', '75000')
		1 row(s) inserted.
Statement	9 Edit	insert into instructor values ('58583', 'Califieri', 'History', '62000')
		1 row(s) inserted.
Statement	10 Edit	insert into instructor values ('76543', 'Singh', 'Finance', '80000')
		1 row(s) inserted.
Statement	11 Edit	insert into instructor values ('76766', 'Crick', 'Biology', '72000')
		1 row(s) inserted.
Statement	12 Edit	insert into instructor values ('83821', 'Brandt', 'Comp. Sci.', '92000')
		1 row(s) inserted.
Statement		insert into instructor values ('98345', 'Kim', 'Elec. Eng.', '80000')
Ŵ	Edit	

```
Statement 14
                 CREATE OR REPLACE TRIGGER display_salary_changes
  ⑪
          Edit
                 BEFORE UPDATE ON instructor
                 FOR EACH ROW
                 WHEN (NEW.ID = OLD.ID)
                 DECLARE
                 sal_diff number;
                 BEGIN
                 sal_diff := :NEW.salary - :OLD.salary;
                 dbms_output.put_line('Old salary: ' || :OLD.salary);
                 dbms_output.put_line('New salary: ' || :NEW.salary);
                 dbms_output.put_line('Salary difference: ' || sal_diff);
                 END;
                 Trigger created.
Statement 15
                 DECLARE
  ⑪
          Edit
                 total_rows number(2);
                 BEGIN
                 UPDATE instructor
                 SET salary = salary + 5000;
                 IF sql%notfound THEN
                 dbms_output.put_line('no instructors updated');
                 ELSIF sql%found THEN
                 total_rows := sql%rowcount;
                 dbms_output.put_line( total_rows || ' instructors updated ');
                 END IF;
                 END;
                 Statement processed.
                 Old salary: 65000
                 New salary: 70000
                 Salary difference: 5000
                 Old salary: 90000
                 New salary: 95000
                 Salary difference: 5000
                 Old salary: 40000
                 New salary: 45000
                 Salary difference: 5000
                 Old salary: 95000
                 New salary: 100000
                 Salary difference: 5000
                 Old salary: 60000
                 New salary: 65000
                 Salary difference: 5000
                 Old salary: 87000
```

New salary: 92000 Salary difference: 5000 Old salary: 75000 New salary: 80000 Salary difference: 5000 Old salary: 62000 New salary: 67000 Salary difference: 5000 Old salary: 80000 New salary: 85000 Salary difference: 5000 Old salary: 72000 New salary: 77000 Salary difference: 5000 Old salary: 92000 New salary: 97000 Salary difference: 5000 Old salary: 80000 New salary: 85000

Salary difference: 5000 12 instructors updated



Script Update Details

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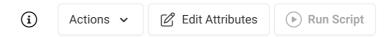












Name	ехр 16
Description	experiment
Area	-
Visibility	Private - you are the only person who can access
Tags	-
Script Results	We cannot determine the last run date for this script. What's This?
Last Updated	Wednesday January 31, 2024 (Created 73 minutes ago)
Metrics	8 Statements, 860 bytes





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