Last login: Wed Jan 24 08:27:31 on console

users-MacBook-Pro:~ admin$ /usr/bin/clear; ssh -i '/Users/admin/.bitnami/stackman/machines/xampp/ssh/id\_rsa' -o StrictHostKeyChecking=no 'root@192.168.64.2'

Linux debian 4.9.0-5-amd64 #1 SMP Debian 4.9.65-3+deb9u2 (2018-01-04) x86\_64

The programs included with the Debian GNU/Linux system are free software;

the exact distribution terms for each program are described in the

individual files in /usr/share/doc/\*/copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent

permitted by applicable law.

root@debian:~# mysql -p root -u

mysql: option '-u' requires an argument

root@debian:~# mysql -u root -p

Enter password:

**Welcome to the MariaDB monitor. Commands end with ; or \g.**

**Your MariaDB connection id is 23**

**Server version: 10.1.30-MariaDB Source distribution**

**Copyright (c) 2000, 2017, Oracle, MariaDB Corporation Ab and others.**

**Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.**

MariaDB [(none)]> use csd2204w18;

**Database changed**

MariaDB [csd2204w18]> show tables;

+------------------------+

| Tables\_in\_csd2204w18 |

+------------------------+

| EMP\_DETAILS |

| LOG\_EMP\_DETAILS |

| LOG\_EMP\_DETAILS\_UPDATE |

| Products |

| STUD\_MARKS |

| ac\_mast |

| animals |

| countries |

| cust\_mast |

| departments |

| dept |

| emp |

| employees |

| job\_history |

| jobs |

| locations |

| manu |

| munber |

| number |

| pet |

| price\_logs |

| regions |

| trans |

| user\_change\_logs |

+------------------------+

**24 rows in set (0.00 sec)**

MariaDB [csd2204w18]> CREATE

-> TRIGGER `csd2204w18`.`emp\_details\_AINS` AFTER INSERT ON `csd2204w18`.`emp\_details` FOR EACH ROW

-> BEGIN

-> END$$

-> INSERT INTO log\_emp\_details VALUES(NEW.employee\_id, NEW.salary, NOW());

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'INSERT INTO log\_emp\_details VALUES(NEW.employee\_id, NEW.salary, NOW())' at line 5

MariaDB [csd2204w18]> CREATE

-> TRIGGER `csd2204w18`.`emp\_details\_AINS` AFTER INSERT ON `csd2204w18`.`emp\_details` FOR EACH ROW

-> BEGIN

-> INSERT INTO log\_emp\_details VALUES(NEW.employee\_id, NEW.salary, NOW());

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '' at line 4

MariaDB [csd2204w18]> delimiter $$

MariaDB [csd2204w18]> CREATE

-> TRIGGER `csd2204w18`.`emp\_details\_AINS` AFTER INSERT ON `csd2204w18`.`emp\_details` FOR EACH ROW

-> BEGIN

-> INSERT INTO log\_emp\_details VALUES(NEW.employee\_id, NEW.salary, NOW());

-> END$$

ERROR 1146 (42S02): Table 'csd2204w18.emp\_details' doesn't exist

MariaDB [csd2204w18]> CREATE

-> TRIGGER `csd2204w18`.`emp\_details\_AINS` AFTER INSERT ON `csd2204w18`.`emp\_details` FOR EACH ROW

-> BEGIN

-> INSERT INTO log\_emp\_details VALUES(NEW.employee\_id, NEW.salary, NOW());

-> END$$

ERROR 1146 (42S02): Table 'csd2204w18.emp\_details' doesn't exist

MariaDB [csd2204w18]> CREATE

-> TRIGGER `csd2204w18`.`EMP\_DETAILS\_AINS` AFTER INSERT ON `csd2204w18`.`EMP\_DETAILS` FOR EACH ROW

-> BEGIN

-> INSERT INTO log\_EMP\_DETAILS VALUES(NEW.employee\_id, NEW.salary, NOW());

-> END$$

**Query OK, 0 rows affected (0.01 sec)**

MariaDB [csd2204w18]> SHOW TRIGGERS [{FROM | IN} db\_name] [LIKE 'pattern' | WHERE

-> expr]

-> SHOW TRIGGERS FROM CSD2204W18;

-> end$$

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '[{FROM | IN} db\_name] [LIKE 'pattern' | WHERE

expr]

SHOW TRIGGERS FROM CSD2204W' at line 1

MariaDB [csd2204w18]> SHOW TRIGGERS [{FROM | IN} db\_name] [LIKE 'pattern' | WHERESHOW TRIGGERS [{FROM | IN} db\_name] [LIKE 'pattern' | WHERE

-> expr]

-> SHOW TRIGGERS FROM CSD2204W18;

-> $$

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '[{FROM | IN} db\_name] [LIKE 'pattern' | WHERESHOW TRIGGERS [{FROM | IN} db\_name]' at line 1

MariaDB [csd2204w18]> SHOW TRIGGERS [{FROM | IN} csd2204w18] [LIKE 'pattern' | WHERESHOW TRIGGERS [{FROM | IN} csd2204w18] [LIKE 'pattern' | WHERE expr]

-> SHOW TRIGGERS FROM CSD2204W18;

-> $$

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '[{FROM | IN} csd2204w18] [LIKE 'pattern' | WHERESHOW TRIGGERS [{FROM | IN} csd22' at line 1

MariaDB [csd2204w18]> CREATE or REPLACE TRIGGER `emp\_details\_AUPD` AFTER UPDATE ON emp\_details FOR EACH ROW

-> BEGIN

-> END$$

ERROR 1146 (42S02): Table 'csd2204w18.emp\_details' doesn't exist

MariaDB [csd2204w18]> INSERT INTO LOG\_EMP\_DETAILS\_UPDATE VALUES (user(), CONCAT('Update employee Record ', OLD.FIRST\_NAME,' Old Salary :',OLD.Salary,' New Salary : ', NEW.Salary),NOW());

-> $$

ERROR 1054 (42S22): Unknown column 'OLD.FIRST\_NAME' in 'field list'

MariaDB [csd2204w18]> select \* from EMP\_DETAILS;

-> $$

+-------------+------------+-----------+---------------------------+--------------+------------+---------+----------+----------------+

| EMPLOYEE\_ID | FIRST\_NAME | LAST\_NAME | EMAIL | PHONE\_NUMBER | HIRE\_DATE | JOB\_ID | SALARY | COMMISSION\_PCT |

+-------------+------------+-----------+---------------------------+--------------+------------+---------+----------+----------------+

| 100 | STEVEN | KING | STEVEN.KING@GMAIL.COM | 2345678 | 1998-01-14 | AD\_PRES | 24000.00 | 0.10 |

| 101 | NEENA | KOCHHAR | NEENA.KOCHHAR@GMAIL.COM | 2345678 | 2002-10-10 | AD\_VP | 17000.00 | 0.50 |

| 102 | LEX | DE HANN | LEX.HANN@GMAIL.COM | 2345678 | 1995-10-20 | AD\_VP | 17000.00 | 0.50 |

| 103 | ALEXANDER | HUNOLD | ALEXANDER.HUNOLD@GMAIL.CO | 2345678 | 2002-11-23 | IT\_PROG | 9000.00 | 0.25 |

| 104 | BRUCE | ERNST | BRUCE.ERNST@GMAIL.COM | 2345678 | 2003-08-24 | IT\_PROG | 6000.00 | 0.25 |

| 105 | DAVID | AUSTIN | DAVID.AUSTIN@GMAIL.COM | 2345678 | 2005-04-10 | IT\_PROG | 4800.00 | 0.25 |

+-------------+------------+-----------+---------------------------+--------------+------------+---------+----------+----------------+

**6 rows in set (0.00 sec)**

MariaDB [csd2204w18]> INSERT INTO LOG\_EMP\_DETAILS\_UPDATE VALUES (user(), CONCAT('Update employee Record ', OLD.FIRST\_NAME,' Old Salary :',OLD.Salary,' New Salary : ', NEW.Salary),NOW());

-> $$

ERROR 1054 (42S22): Unknown column 'OLD.FIRST\_NAME' in 'field list'

MariaDB [csd2204w18]> CREATE or REPLACE TRIGGER `emp\_details\_AUPD` AFTER UPDATE ON emp\_details FOR EACH ROW

-> BEGIN

-> END$$

ERROR 1146 (42S02): Table 'csd2204w18.emp\_details' doesn't exist

MariaDB [csd2204w18]> show tables$$

+------------------------+

| Tables\_in\_csd2204w18 |

+------------------------+

| EMP\_DETAILS |

| LOG\_EMP\_DETAILS |

| LOG\_EMP\_DETAILS\_UPDATE |

| Products |

| STUD\_MARKS |

| ac\_mast |

| animals |

| countries |

| cust\_mast |

| departments |

| dept |

| emp |

| employees |

| job\_history |

| jobs |

| locations |

| manu |

| munber |

| number |

| pet |

| price\_logs |

| regions |

| trans |

| user\_change\_logs |

+------------------------+

**24 rows in set (0.00 sec)**

MariaDB [csd2204w18]> CREATE or REPLACE TRIGGER `emp\_details\_AUPD` AFTER UPDATE ON emp\_details FOR EACH ROW

-> BEGIN

-> INSERT INTO LOG\_EMP\_DETAILS\_UPDATE VALUES (user(), CONCAT('Update employee Record ', OLD.FIRST\_NAME,' Old Salary :',OLD.Salary,' New Salary : ', NEW.Salary),NOW());

-> end$$

ERROR 1146 (42S02): Table 'csd2204w18.emp\_details' doesn't exist

MariaDB [csd2204w18]> CREATE or REPLACE TRIGGER `EMP\_DETAILS\_AUPD` AFTER UPDATE ON EMP\_DETAILS FOR EACH ROW BEGIN INSERT INTO LOG\_EMP\_DETAILS\_UPDATE VALUES (user(), CONCAT('Update employee Record ', OLD.FIRST\_NAME,' Old Salary :',OLD.Salary,' New Salary : ', NEW.Salary),NOW()); end$$

**Query OK, 0 rows affected (0.01 sec)**

MariaDB [csd2204w18]> SELECT \* FROM EMP\_DETAILS;

-> $$

+-------------+------------+-----------+---------------------------+--------------+------------+---------+----------+----------------+

| EMPLOYEE\_ID | FIRST\_NAME | LAST\_NAME | EMAIL | PHONE\_NUMBER | HIRE\_DATE | JOB\_ID | SALARY | COMMISSION\_PCT |

+-------------+------------+-----------+---------------------------+--------------+------------+---------+----------+----------------+

| 100 | STEVEN | KING | STEVEN.KING@GMAIL.COM | 2345678 | 1998-01-14 | AD\_PRES | 24000.00 | 0.10 |

| 101 | NEENA | KOCHHAR | NEENA.KOCHHAR@GMAIL.COM | 2345678 | 2002-10-10 | AD\_VP | 17000.00 | 0.50 |

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| 103 | ALEXANDER | HUNOLD | ALEXANDER.HUNOLD@GMAIL.CO | 2345678 | 2002-11-23 | IT\_PROG | 9000.00 | 0.25 |

| 104 | BRUCE | ERNST | BRUCE.ERNST@GMAIL.COM | 2345678 | 2003-08-24 | IT\_PROG | 6000.00 | 0.25 |

| 105 | DAVID | AUSTIN | DAVID.AUSTIN@GMAIL.COM | 2345678 | 2005-04-10 | IT\_PROG | 4800.00 | 0.25 |

+-------------+------------+-----------+---------------------------+--------------+------------+---------+----------+----------------+

**6 rows in set (0.00 sec)**

MariaDB [csd2204w18]> CREATE OR REPLACE TRIGGER `stud\_marks\_BUPD` BEFORE UPDATE ON stud\_marks FOR EACH ROW BEGIN

-> SET NEW.TOTAL = NEW.SUB1 + NEW.SUB2 + NEW.SUB3 + NEW.SUB4 + NEW.SUB5;

-> SET NEW.PERCENTAGE = NEW.TOTAL/5;

-> IF NEW.PERCENTAGE >=90

-> THEN SET NEW.GRADE = 'EXCELLENT';

-> ELSEIF NEW.PERCENTAGE>=75 AND NEW.PERCENTAGE<90 THEN SET NEW.GRADE = 'VERY GOOD';

-> ELSEIF NEW.PERCENTAGE>=60 AND NEW.PERCENTAGE<75 THEN SET NEW.GRADE = 'GOOD';

-> ELSEIF NEW.PERCENTAGE>=40 AND NEW.PERCENTAGE<60 THEN SET NEW.GRADE = 'AVERAGE';

-> ELSE SET NEW.GRADE = 'NOT PROMOTED';

-> END IF; END$$

ERROR 1146 (42S02): Table 'csd2204w18.stud\_marks' doesn't exist

MariaDB [csd2204w18]> CREATE OR REPLACE TRIGGER `stud\_marks\_BUPD` BEFORE UPDATE ON STUD\_MARKS FOR EACH ROW BEGIN SET NEW.TOTAL = NEW.SUB1 + NEW.SUB2 + NEW.SUB3 + NEW.SUB4 + NEW.SUB5; SET NEW.PERCENTAGE = NEW.TOTAL/5; IF NEW.PERCENTAGE >=90 THEN SET NEW.GRADE = 'EXCELLENT'; ELSEIF NEW.PERCENTAGE>=75 AND NEW.PERCENTAGE<90 THEN SET NEW.GRADE = 'VERY GOOD'; ELSEIF NEW.PERCENTAGE>=60 AND NEW.PERCENTAGE<75 THEN SET NEW.GRADE = 'GOOD'; ELSEIF NEW.PERCENTAGE>=40 AND NEW.PERCENTAGE<60 THEN SET NEW.GRADE = 'AVERAGE'; ELSE SET NEW.GRADE = 'NOT PROMOTED'; END IF; END$$

**Query OK, 0 rows affected (0.01 sec)**

MariaDB [csd2204w18]> CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON emp\_details FOR EACH ROW BEGIN

-> INSERT INTO LOG\_EMP\_DETAILS\_UPDATE VALUES (user(), CONCAT('Delete Employee Record', OLD.FIRST\_NAME, '-> Deleted on '),NOW());

-> END$$

ERROR 1146 (42S02): Table 'csd2204w18.emp\_details' doesn't exist

MariaDB [csd2204w18]> CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON emp\_details FOR EACH ROW BEGIN FOR EACH ROW BEGIN INSERT INTO LOG\_EMP\_DETAILS\_UPDATE VALUES (user(), CONCAT('Delete Employee Record', OLD.FIRST\_NAME, '-> Deleted on '),NOW()); END$$

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON emp\_details FOR EAC' at line 1

MariaDB [csd2204w18]> INSERT INTO LOG\_EMP\_DETAILS\_UPDATE VALUES (user(), CONCAT('Delete Employee Record', OLD.FIRST\_NAME, '-> Deleted on '),NOW());

-> END$$

ERROR 1054 (42S22): Unknown column 'OLD.FIRST\_NAME' in 'field list'

MariaDB [csd2204w18]> CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON EMP\_DETAILS FOR EACH ROW BEGIN FOR EACH ROW BEGIN INSERT INTO LOG\_EMP\_DETAILS\_UPDATE VALUES (user(), CONCAT('Delete Employee Record', OLD.FIRST\_NAME, '-> Deleted on '),NOW()); END$$

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON EMP\_DETAILS FOR EAC' at line 1

MariaDB [csd2204w18]> CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON EMP\_DETAILS FOR EACH ROW BEGIN FOR EACH ROW BEGIN INSERT INTO LOG\_EMP\_DETAILS\_UPDATE VALUES (user(), CONCAT('Delete Employee Record', OLD.FIRST\_NAME, '-> Deleted on '),NOW()); END$$

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'CREATE or REPLACE TRIGGER `emp\_details\_ADEL` AFTER DELETE ON EMP\_DETAILS FOR EAC' at line 1

MariaDB [csd2204w18]> create procedure primenum(in p int(5))

-> -> begin

-> -> DECLARE a int default 1;

-> -> DECLARE b int default 1;

-> -> DECLARE i int default 0;

-> -> DECLARE j int default 0;

-> -> DECLARE strvarchar(20000);

-> -> SET str=' ';

-> -> while(b<=p) do

-> -> while(a<=b) do

-> -> if(b%a=0) then

-> -> set i=i+1;

-> -> end if;

-> -> set a=a+1;

-> -> end while;

-> -> if(i=2) then

-> -> SET str= concat(str,'\n',b);

-> -> set j=j+1;

-> -> end if;

-> -> set i=0;

-> -> set a=1;

-> -> set b=b+1;

-> -> end while;

-> -> select str;

-> -> select j as "prime numbers";

-> -> end$$

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '-> begin

-> DECLARE a int default 1;

-> DECLARE b int default 1;

' at line 2

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]> Output :call primen(100);$$

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Output :call primen(100)' at line 1

MariaDB [csd2204w18]>

MariaDB [csd2204w18]> 2

-> 3

-> 5

-> 7

-> 11

-> 13

-> 17

-> 19

-> 23

-> 29

-> 31

-> 37

-> 41

-> 43

-> 47

-> 53

-> 59

-> 61

-> 67

-> 71

-> 73

-> 79

-> 83

-> 89

-> 97

->

->

-> +--------------+

-> |prime numbers |

-> +--------------+

-> | 25 |

-> +--------------+

->

-> end$$

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '2

3

5

7

11

13

17

19

23

29

31

37

41

43

47

53

59

61

67

71

73

79

83

89

97

+-----' at line 1

MariaDB [csd2204w18]> Ctrl-C -- exit!

**Aborted**

root@debian:~# mysqldump -u root -p csd2204w18 > /Users/admin/Documents/day12.sql

-bash: /Users/admin/Documents/day12.sql: No such file or directory

root@debian:~# mysqldump -u root -p csd2204w18 > \Users\admin\Documents\day12.sql

Enter password:

root@debian:~# mysqldump -u root -p csd2204w18 > \Users\admin\Documents\day12\.sql

Enter password:

root@debian:~# \Applications\xampp\bin\ mysqldump -u root -p {csd2204w18} > {\Users\admin\Documents\day12\.sql}

-bash: Applicationsxamppbin mysqldump: command not found

root@debian:~# \Applications\xampp\bin\mysqldump -u root -p {csd2204w18} > {\Users\admin\Documents\day12\.sql}

-bash: Applicationsxamppbinmysqldump: command not found

root@debian:~# \Applications\xampp\bin\ mysql -u root -p {csd2204w18} > {\Users\admin\Documents\day12\.sql}

-bash: Applicationsxamppbin mysql: command not found

root@debian:~# \Applications\xampp\bin\mysql -u root -p {csd2204w18} > {\Users\admin\Documents\day12\.sql}

-bash: Applicationsxamppbinmysql: command not found

root@debian:~#