**DBMS**

**EXPERIMENT - 13**

**RA1911003010414**

**Saket Kumar Baranwal**

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| **Exp. No** | **Conducted on** | **Submitted On** | **Date of Late Submission**  **(if Any)** | **Max Marks Allotted** | **Marks Obtained** | **Faculty Signature** |
| 1 | 22/04/2022 | 02/05/2022 |  | 10 |  |  |
| **Exp Title** | PL / SQL Exception Handling | | | | | |

**Aim**

To study the various PL/SQL exception handling operations on the database.

**Syntax**

DECLARE

declarations section;

BEGIN

executable command(s);

EXCEPTION

WHEN exception1 THEN

statement1;

WHEN exception2 THEN

statement2;

[WHEN others THEN]

/\* default exception handling code \*/

END;

**Queries**

**create table student(s\_id int , s\_name varchar(20), marks int);**

**insert into student values(1, 'Suraj',100);**

**insert into student values(2, 'Praveen',97);**

**insert into student values(3, 'Jessie', 99);**

**DECLARE**

**temp varchar(20);**

**BEGIN**

**SELECT s\_id into temp from student where s\_name='Shashwat';**

**exception**

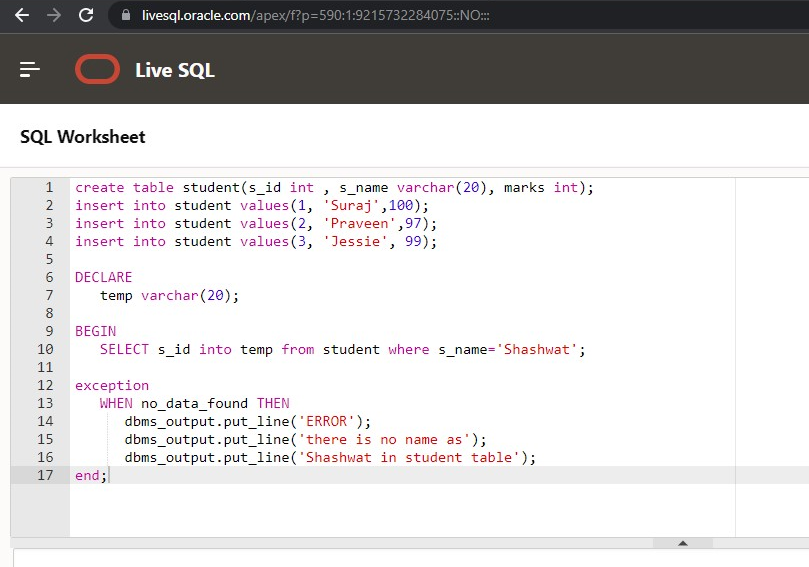
**WHEN no\_data\_found THEN**

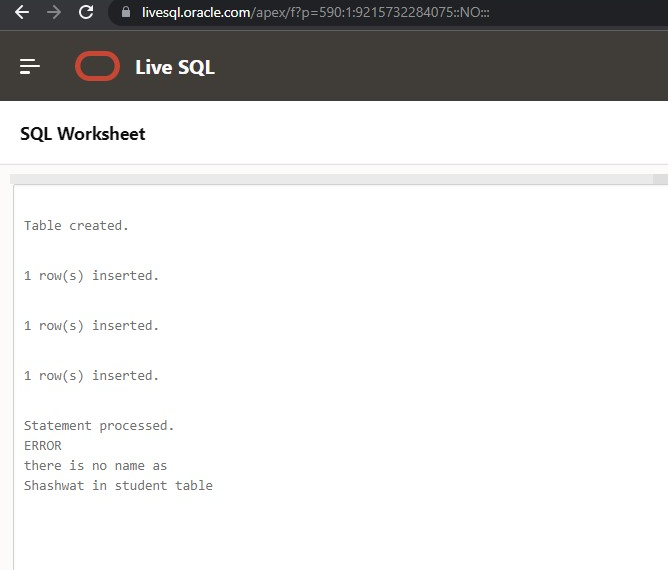
**dbms\_output.put\_line('ERROR');**

**dbms\_output.put\_line('there is no name as');**

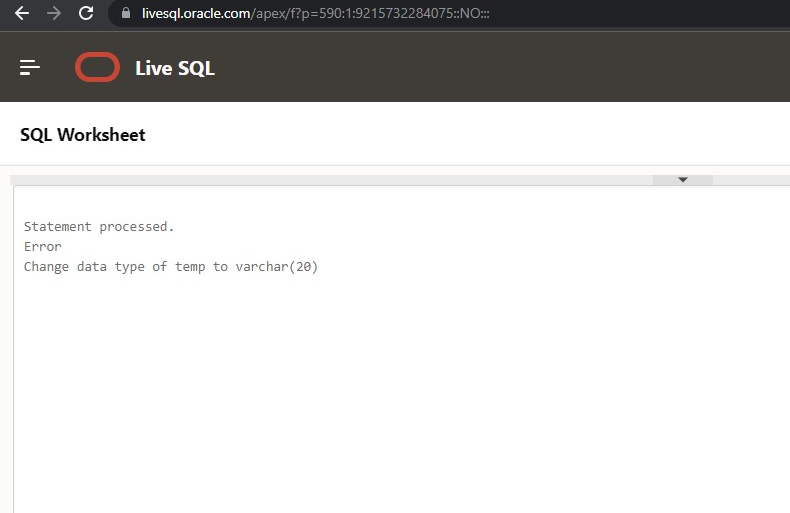
**dbms\_output.put\_line('Shashwat in student table');**

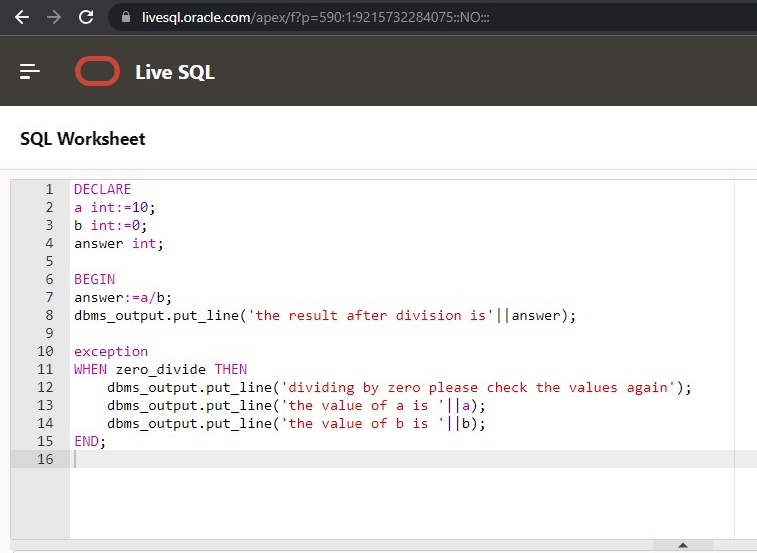
**end;**

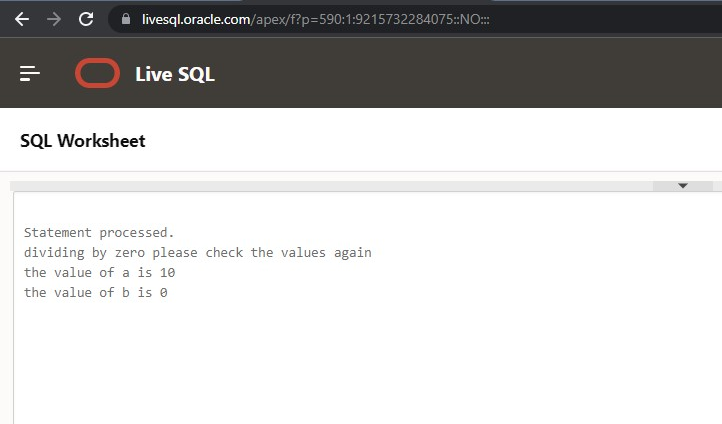
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**Result:**

Thus the pl/sql have been executed successfully.