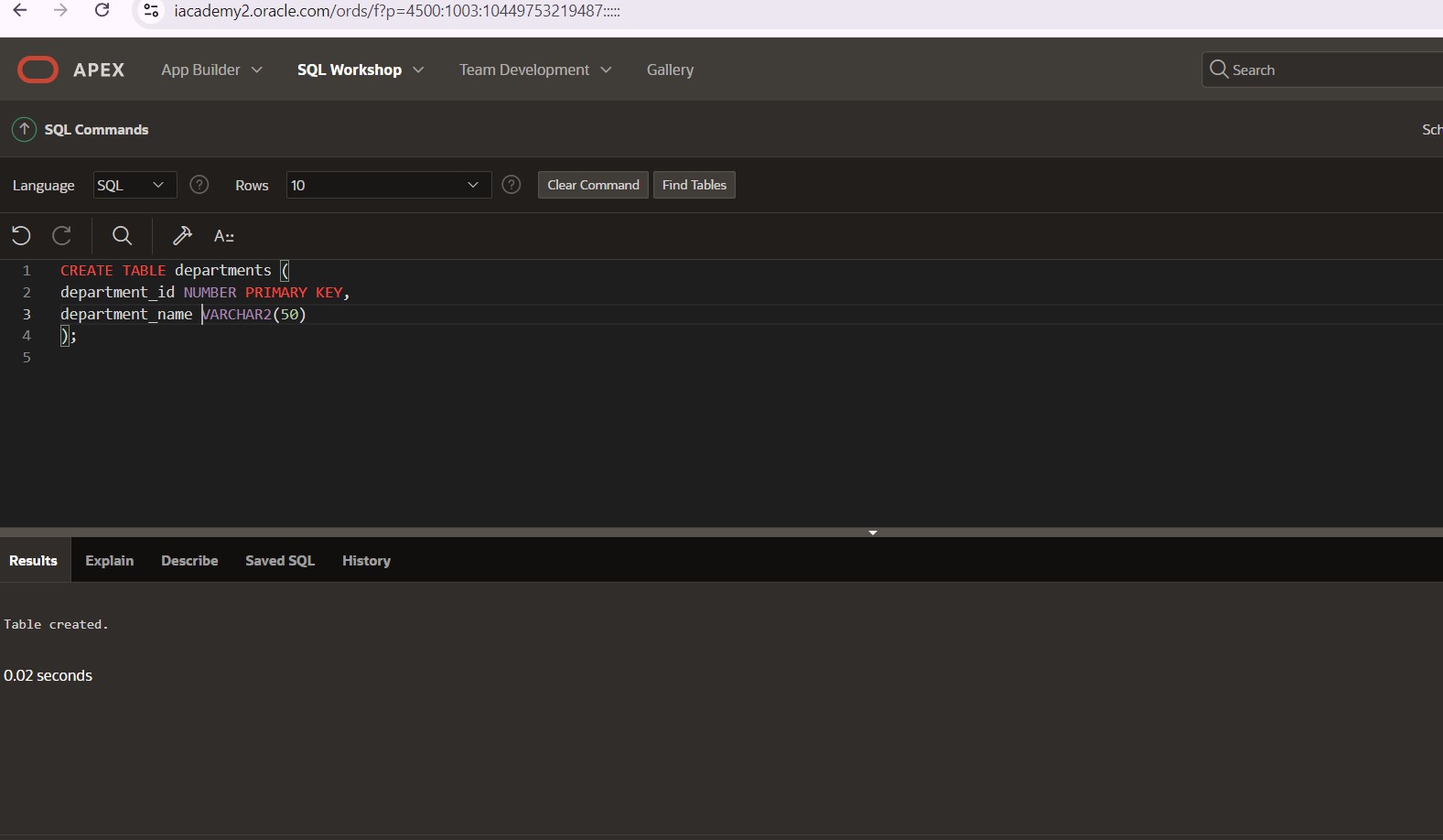
**PL\_SQL APEX PRACTICE TRIGGERS**

- G.Ayyappa venkata sai

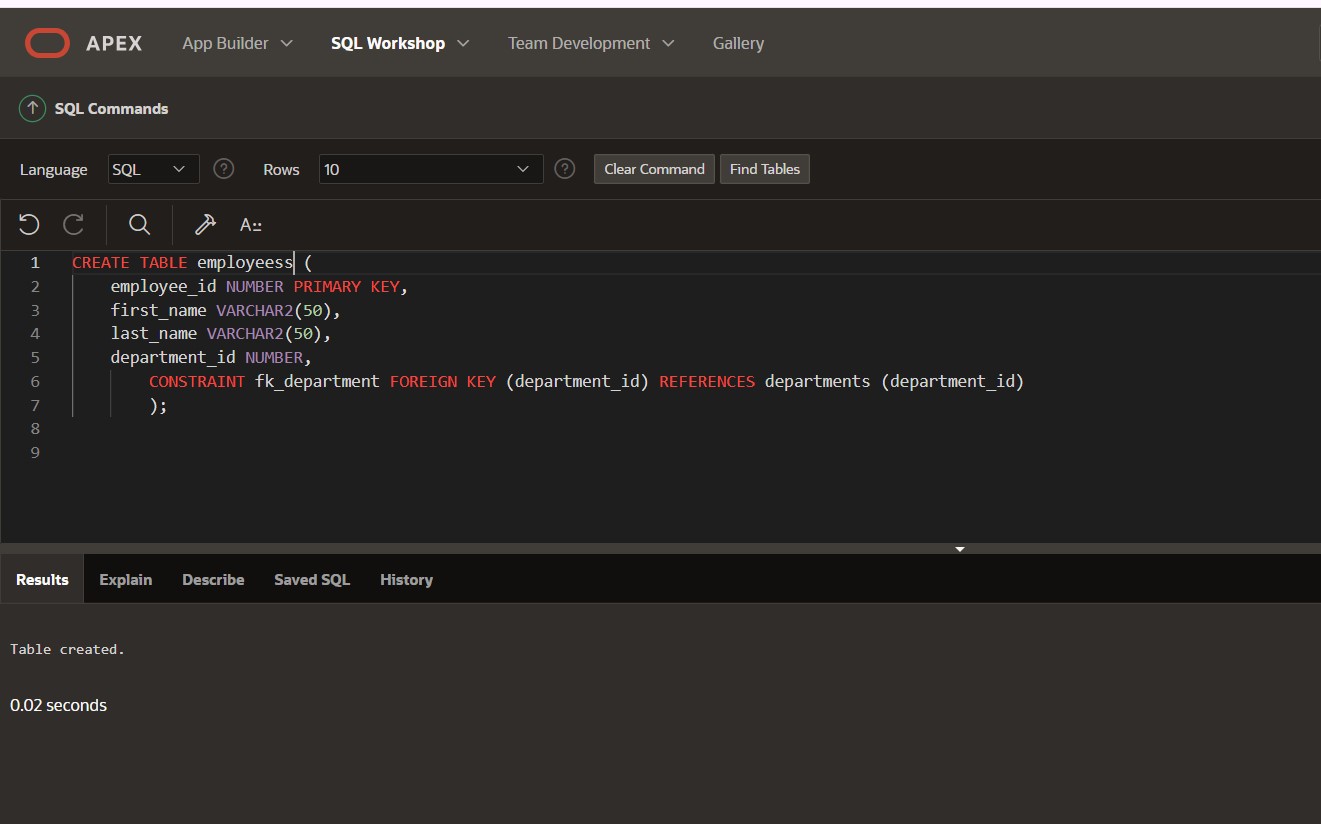
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Write a code in PL/SQL to develop a trigger that enforces referential integrity by preventing the deletion of a parent record if child records exist.

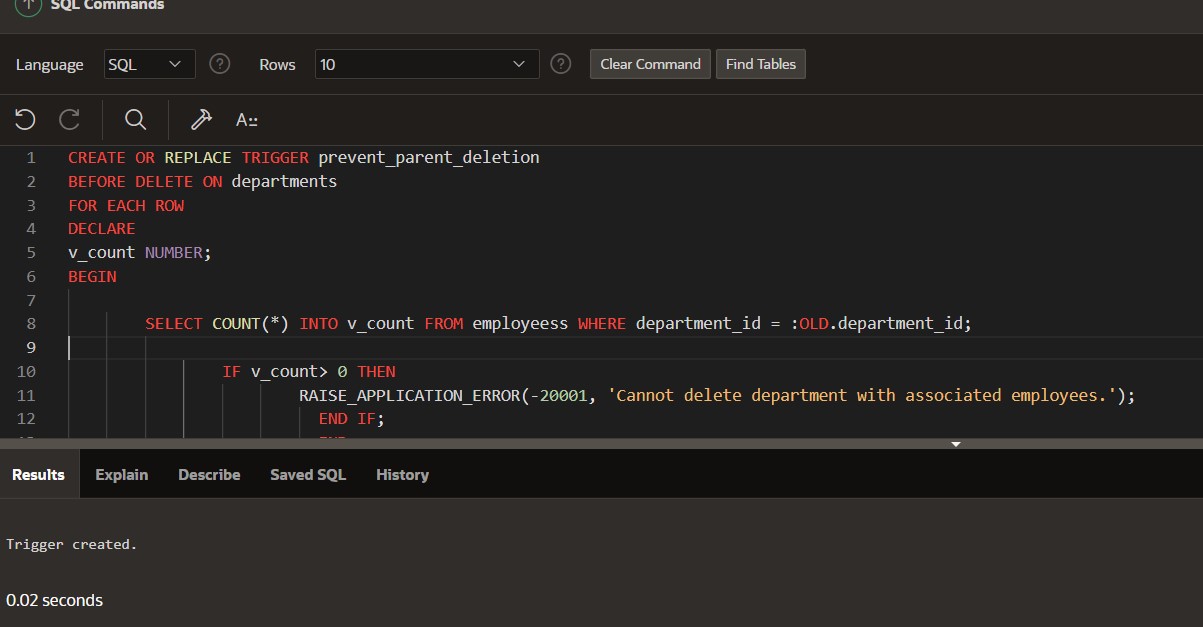
Create departments table:



# Create the 'employeess’ table with a foreign key reference

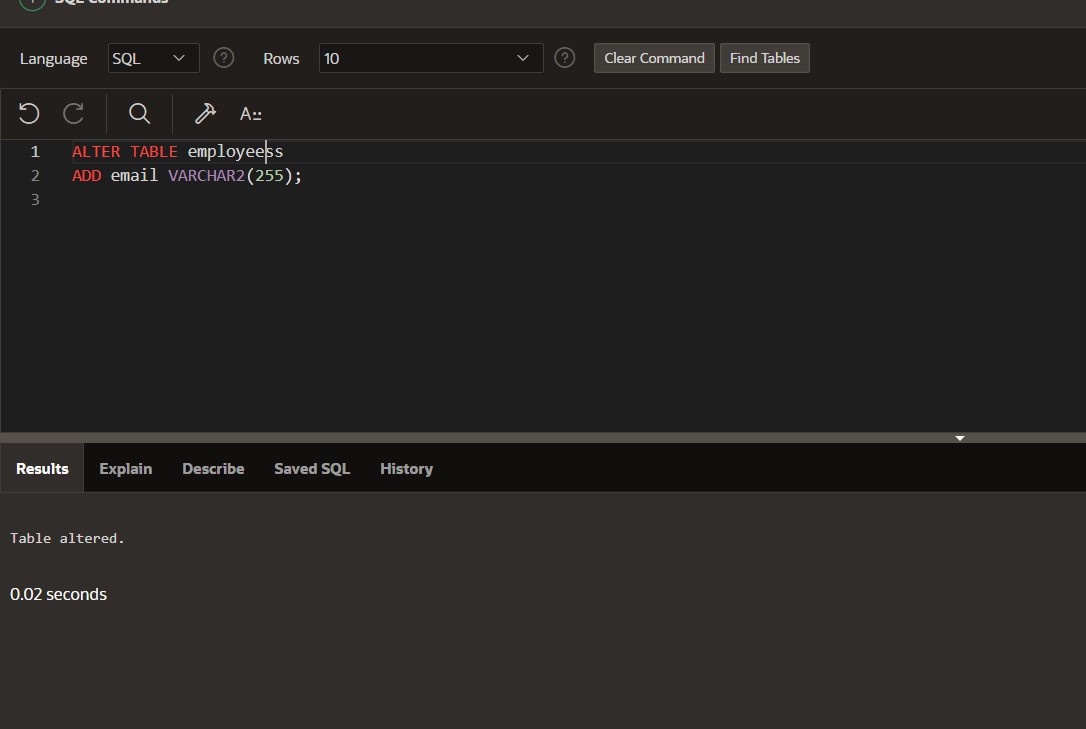


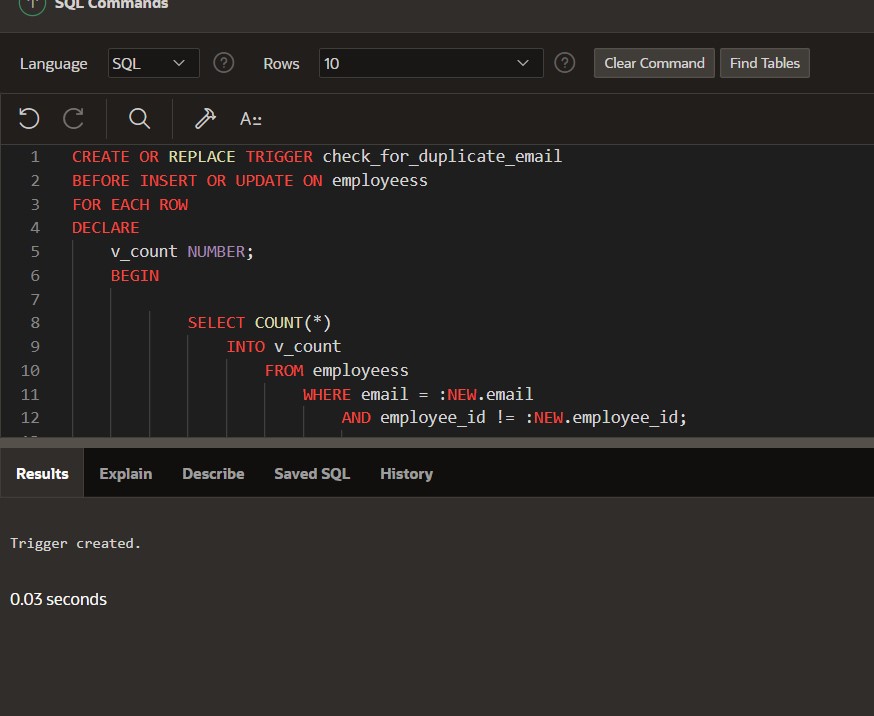
# Create a trigger to enforce referential integrity



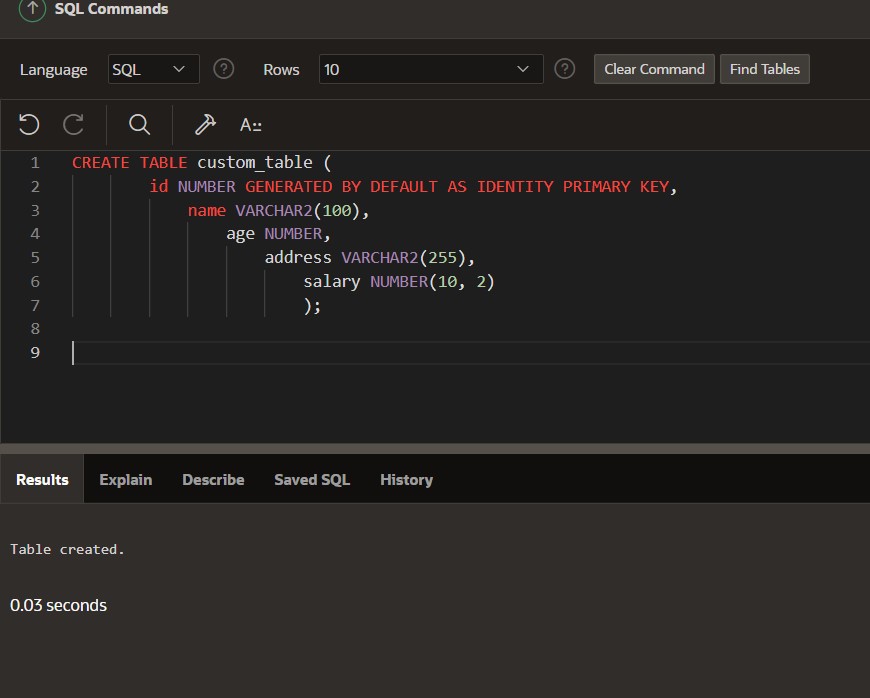
Write a code in PL/SQL to create a trigger that checks for duplicate values in a specific column and raises an exception if found.

# Add a column email to the employeess table

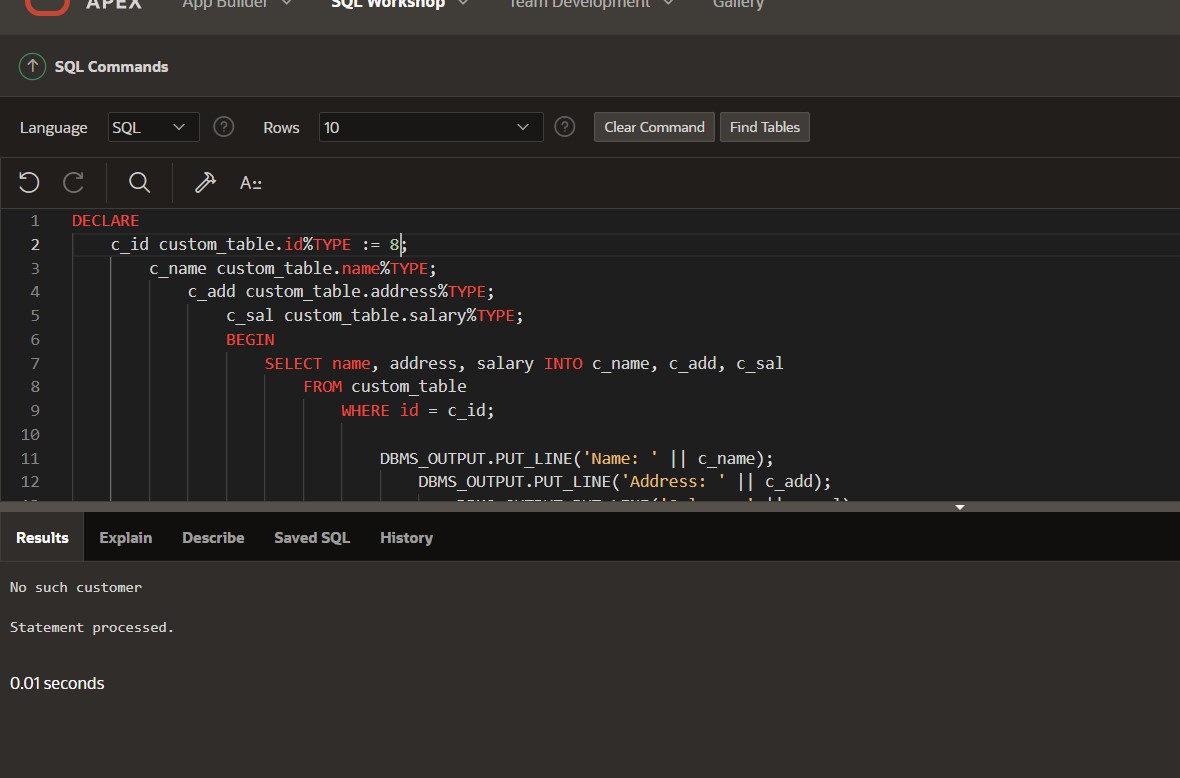




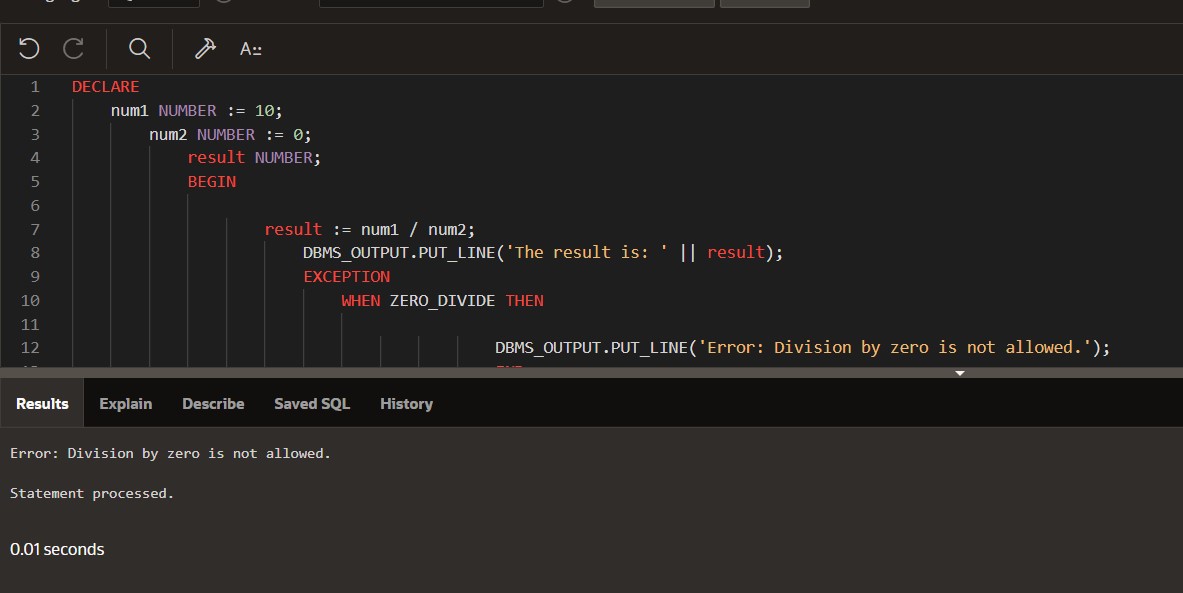
3rd



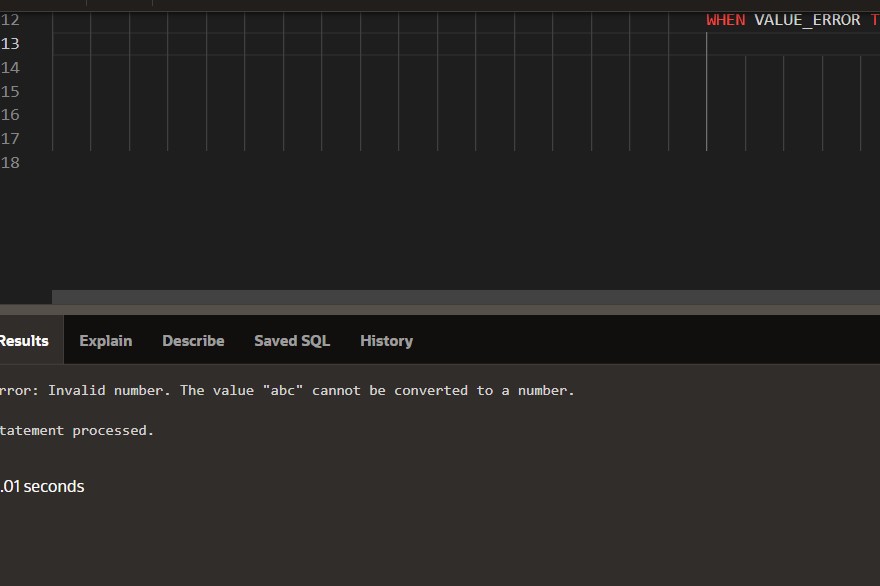
Exception handling



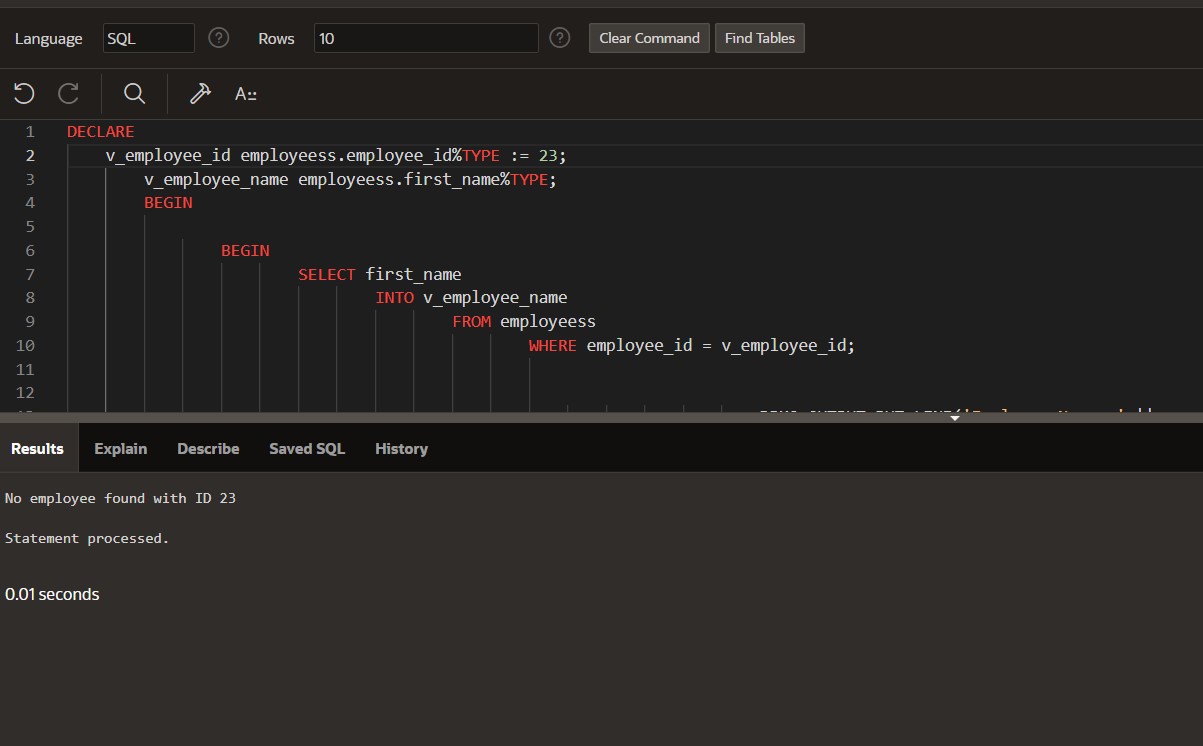
Write a PL/SQL block to handle the exception when a division by zero occurs



Handle the INVALID\_NUMBER exception when converting a nonnumeric value to a number.



Handle the NO\_DATA\_FOUND exception when retrieving a row from a table and no matching record is found.



Handle the TOO\_MANY\_ROWS exception when retrieving multiple rows instead of a single row from a table.

