

To write a PL/SQL program to reverse a given string.

Program:

```
declare
    str1 varchar(50);
    n number;
    str2 varchar(50);
begin
    str1 := '&str1';
    n := Length(str1);
    for i in REVERSE 1..n
    loop
        str2 := str2 || Substr(str1, i, 1);
    end loop;
    dbms_output.put_line('Reversed string is: ' || str2);
end;
/
```

Output:

```
SQL> /
Enter value for str1: vivek
old   6:          str1 := '&str1';
new   6:          str1 := 'vivek';
Reversed string is: keviv

PL/SQL procedure successfully completed.
```