From SQL commands type:

select v('app\_user') from dual;

you will see your user id is returned.

Also try:

SELECT sysdate FROM dual;

You will see todays date is returned.

Within an apex application, you can edit the reports to use these:

Eg

SELECT \* FROM emp WHERE ename = v('app\_user')

Note how you can edit, design data to work with this, thus creating personalised views for users. Including personalised dashboards.

Also

SELECT \* FROM sales WHERE orderdate < sysdate

You could amend this to display orders in the last week, so creating a dynamic dashboard – that always shows last weeks sales (for the logged in user).

Also

In an apex application, you can create a field eg P2\_employee\_id (P2 – usually refers to page 2)

The user inputs the employee id and the code could be:

SELECT \* FROM emp WHERE empno = :P2\_employee\_id

This facility could be for a manager to use to see their employees sales, the manager only sees ‘their’ own employees, based on their login.