

## Oracle decode

eg : This example decodes the value warehouse\_id. If warehouse\_id is 1, then the function returns 'Southlake'; if warehouse\_id is 2, then it returns 'San Francisco'; and so forth. If warehouse\_id is not 1, 2, 3, or 4, then the function returns 'Non domestic'.

```
SELECT product_id,  
       DECODE (warehouse_id, 1, 'Southlake',  
              2, 'San Francisco',  
              3, 'New Jersey',  
              4, 'Seattle',  
              'Non domestic') "Location"  
FROM inventories  
WHERE product_id < 1775  
ORDER BY product_id, "Location";
```