--02/06/2015--

SELECT \* FROM TITLES

SELECT \* FROM SALES

UPDATE TITLES

SET PRICE = PRICE + (PRICE\*1/100)

WHERE title\_id IN(SELECT title\_id from sales where qty > 10)

DELETE TITLES

WHERE title\_id

IN (SELECT title\_id from sales where qty < 5)

SELECT \* FROM TITLES

SELECT \* FROM TITLEAUTHOR

SELECT \* FROM AUTHORS

-- NESTED SUB QUERY

SELECT TITLE\_ID,TITLE,PRICE

FROM TITLES

WHERE TITLE\_ID IN

(SELECT TITLE\_ID FROM TITLEAUTHOR

WHERE au\_id IN

(SELECT au\_id FROM AUTHORS

WHERE au\_lname = 'White' AND au\_fname = 'Johnson'))

SELECT \* FROM TITLES

SELECT \* FROM SALES

-- Corelated subquery

SELECT TITLE\_ID,TITLE,PRICE,ytd\_sales

FROM TITLES TIT

WHERE ytd\_sales >

(SELECT SUM(qty) from sales SAL

WHERE TIT.TITLE\_ID = SAL.TITLE\_ID)

SELECT \* FROM TITLES

SELECT ADVANCE FROM TITLES

SELECT AVG(ADVANCE) FROM TITLES

SELECT AVG(DISTINCT ADVANCE) FROM TITLES

SELECT CITY FROM AUTHORS

SELECT COUNT(CITY) FROM AUTHORS

SELECT COUNT(DISTINCT CITY) FROM AUTHORS

SELECT MAX(ADVANCE) FROM TITLES

SELECT MIN(YTD\_SALES) FROM TITLES

SELECT SUM(ADVANCE) FROM TITLES

SELECT STDEV(YTD\_SALES) FROM TITLES

SELECT STDEVP(YTD\_SALES) FROM TITLES

SELECT VAR(YTD\_SALES) FROM TITLES

SELECT VARP(YTD\_SALES) FROM TITLES

SELECT DATEADD(dd,1000,getdate())

SELECT DATEADD(mm,1,PUBDATE) FROM TITLES

SELECT DAY(GETDATE())

SELECT MONTH(GETDATE())

SELECT YEAR(GETDATE())

SELECT ABS(-65)

SELECT ABS(65)

SELECT ACOS(-1.00)

SELECT ASIN(-1.00)

SELECT ATAN(-35.00)

SELECT ATN2(35.1,138)

SELECT CEILING(12.87)

SELECT COS(12.3)

SELECT COT(12.3)

SELECT DEGREES(12.3)

SELECT EXP(12.3)

SELECT FLOOR(12.87)

SELECT LOG(3.14)

SELECT PI()

SELECT POWER(2,5)

SELECT RADIANS(45)

SELECT RAND(5)

SELECT ROUND(568.247,2)

SELECT SIGN(200)

SELECT SIN(568.24)

SELECT SIN(568.24)