SELECT \* FROM PUBLISHERS

WHERE EXISTS (SELECT \* FROM AUTHORS

WHERE state = 'CA' AND contract = 1)

SELECT \* FROM PUBLISHERS

WHERE EXISTS (SELECT \* FROM AUTHORS

WHERE state = 'UT' AND contract = 1)

SELECT \* FROM PUBLISHERS

WHERE NOT EXISTS (SELECT \* FROM AUTHORS

WHERE state = 'UT' AND contract = 1)

SELECT \* FROM PUBLISHERS

WHERE NOT EXISTS (SELECT \* FROM AUTHORS

WHERE state = 'CA' AND contract = 0)

SELECT \* FROM titles

INNER JOIN TITLEAUTHOR

ON titles.title\_id = TITLEAUTHOR.title\_id

INNER JOIN AUTHORS

ON TITLEAUTHOR.au\_id = AUTHORS.au\_id

SELECT \* FROM AUTHORS

WHERE EXISTS (SELECT \* FROM titles INNER JOIN TITLEAUTHOR

ON titles.title\_id = TITLEAUTHOR.title\_id

INNER JOIN AUTHORS

ON TITLEAUTHOR.au\_id = AUTHORS.au\_id)

SELECT \* FROM AUTHORS

WHERE NOT EXISTS (SELECT \* FROM titles INNER JOIN TITLEAUTHOR

ON titles.title\_id = TITLEAUTHOR.title\_id

INNER JOIN AUTHORS

ON TITLEAUTHOR.au\_id = AUTHORS.au\_id)

SELECT \* FROM AUTHORS

INNER JOIN TITLEAUTHOR

ON AUTHORS.a

u\_id = TITLEAUTHOR.au\_id

INNER JOIN TITLES

ON titles.title\_id = TITLEAUTHOR.title\_id

SELECT \* FROM AUTHORS

WHERE EXISTS (SELECT \* FROM titles)

SELECT \* FROM AUTHORS

WHERE NOT EXISTS (SELECT \* FROM titles)

SELECT \* FROM AUTHORS

WHERE EXISTS

(SELECT \* FROM titles INNER JOIN TITLEAUTHOR

ON titles.title\_id = TITLEAUTHOR.title\_id)

SELECT \* FROM AUTHORS

WHERE NOT EXISTS

(SELECT \* FROM titles INNER JOIN TITLEAUTHOR

ON titles.title\_id = TITLEAUTHOR.title\_id)

SELECT \* FROM AUTHORS

SELECT \* FROM titles

SELECT \* FROM TITLEAUTHOR

SELECT \* FROM titles

WHERE ytd\_sales BETWEEN 20 AND 7000

SELECT \* FROM titles

WHERE ytd\_sales NOT BETWEEN 20 AND 7000

SELECT \* FROM titles

WHERE PRICE BETWEEN 10 AND 20

SELECT \* FROM titles

WHERE PRICE NOT BETWEEN 10 AND 20

SELECT title,ytd\_sales FROM titles

WHERE ytd\_sales BETWEEN 20 AND 7000

SELECT title,ytd\_sales FROM titles

WHERE ytd\_sales NOT BETWEEN 20 AND 7000

SELECT title,ytd\_sales FROM titles

WHERE ytd\_sales > 7000

SELECT \* FROM TITLES

WHERE TYPE IN('psychology','trad\_cook')

SELECT \* FROM TITLES

WHERE PRICE IN(200,500,700)

SELECT AU\_LNAME,AU\_FNAME

FROM AUTHORS

WHERE AU\_ID IN(SELECT AU\_ID FROM TITLEAUTHOR

WHERE ROYALTYPER=100)

SELECT AU\_LNAME,AU\_FNAME

FROM AUTHORS

WHERE AU\_ID NOT IN(SELECT AU\_ID FROM TITLEAUTHOR

WHERE ROYALTYPER=100)

SELECT \* FROM PUBLISHERS

SELECT AU\_LNAME,CITY FROM authors

WHERE city IN(SELECT city FROM PUBLISHERS)

SELECT AU\_LNAME,CITY FROM authors

WHERE city NOT IN(SELECT city FROM PUBLISHERS)

SELECT AU\_LNAME,CITY FROM authors

WHERE city <> ALL(SELECT city FROM PUBLISHERS)

SELECT AU\_LNAME,CITY FROM authors

WHERE city = ALL(SELECT city FROM PUBLISHERS)

SELECT AU\_LNAME,CITY FROM authors

WHERE city <> ANY(SELECT city FROM PUBLISHERS)

SELECT AU\_LNAME,CITY FROM authors

WHERE city = ANY(SELECT city FROM PUBLISHERS)

SELECT \* FROM authors

WHERE phone LIKE '415%'

SELECT \* FROM authors

WHERE ZIP LIKE '[928]4025'

SELECT \* FROM authors

WHERE ZIP LIKE '[^928]4025'

SELECT \* FROM authors

WHERE ZIP LIKE '9460\_'

SELECT \* FROM authors

WHERE AU\_LNAME LIKE 'G%'

SELECT \* FROM authors

WHERE AU\_LNAME LIKE '%E'

UPDATE authors

SET contract = 1

WHERE phone LIKE '415%'

UPDATE authors

SET contract = 1

WHERE ZIP LIKE '[928]4025'

UPDATE authors

SET contract = 1

WHERE ZIP LIKE '[^328]0205'

UPDATE authors

SET contract = 1

WHERE ZIP LIKE '9460\_'

SELECT \* FROM authors

WHERE phone LIKE '+91(121)-[0-9][0-9][0-9][0-9][0-9][0-9]'

SELECT \* FROM titles

WHERE ROYALTY IS NULL

SELECT \* FROM titles

WHERE ROYALTY IS NOT NULL

SELECT ISNULL(ROYALTY,$0.00) FROM titles

SELECT PRICE FROM titles

WHERE price IS NULL

SELECT ROYALTY FROM titles

WHERE ROYALTY IS NULL

SELECT ROYALTY FROM titles

WHERE ROYALTY IS NOT NULL

SELECT PRICE FROM titles

WHERE price IS NOT NULL

SELECT \* FROM titles

WHERE title\_id IN('BU1032','PC8888','MC2222')

SELECT \* FROM titles

WHERE ytd\_sales IN(2032,4095,375)

SELECT \* FROM titles

WHERE title\_id NOT IN('BU1032','PC8888','MC2222')

SELECT \* FROM titles

WHERE ytd\_sales NOT IN(2032,4095,375)

SELECT \* FROM authors

WHERE phone LIKE '415%'

SELECT \* FROM authors

WHERE phone LIKE '%15%'

SELECT \* FROM authors

WHERE phone LIKE '\_08%'

SELECT \* FROM authors

WHERE phone LIKE '7\_%\_%'

SELECT \* FROM authors

WHERE phone LIKE '\_1%3'

SELECT \* FROM authors

WHERE zip LIKE '2\_\_\_3'

SELECT \* FROM authors

WHERE phone NOT LIKE '%15%'

SELECT \* FROM authors

WHERE phone NOT LIKE '\_08%'

SELECT \* FROM authors

WHERE phone NOT LIKE '7\_%\_%'

SELECT \* FROM authors

WHERE phone NOT LIKE '\_1%3'

SELECT \* FROM authors

WHERE zip NOT LIKE '2\_\_\_3'

SELECT \* FROM titles

WHERE EXISTS (SELECT \* FROM titles WHERE price < 100)

SELECT \* FROM titles

WHERE NOT EXISTS (SELECT \* FROM titles WHERE price > 10000)

SELECT TYPE FROM TITLES

SELECT DISTINCT TYPE FROM TITLES

SELECT ALL TYPE FROM titles

SELECT \* FROM titles

WHERE price > ALL

(SELECT PRICE FROM titles WHERE price < 10)

SELECT \* FROM titles

WHERE price > ANY

(SELECT PRICE FROM titles WHERE price < 10)

SELECT \* FROM titles

WHERE title\_id = 'BU1111' OR title\_id = 'MC2222' OR

title\_id = 'PC1035'