

INSERTION INTO BOOK AND DELPPL RELATIONS

INSERTION INTO BOOK :

```
MySQL Shell
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('And then there were none','Agatha Christie',210);
Query OK, 1 row affected (0.0174 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Harry Potter and the Philosopher's Stone','J. K. Rowling',300);
Query OK, 1 row affected (0.0087 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Harry Potter and the Chamber of Secrets','J. K. Rowling',310);
Query OK, 1 row affected (0.0063 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Harry Potter and the Prisoner of Azkaban','J. K. Rowling',310);
Query OK, 1 row affected (0.0066 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Harry Potter and the Goblet of Fire','J. K. Rowling',320);
Query OK, 1 row affected (0.0059 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Harry Potter and the Order of the Phoenix','J. K. Rowling',300);
Query OK, 1 row affected (0.0061 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Harry Potter and the Half-Blood Prince','J. K. Rowling',310);
Query OK, 1 row affected (0.0059 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Harry Potter and the Deathly Hallows','J. K. Rowling',290);
Query OK, 1 row affected (0.0064 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Da Vinci Code','Dan Brown',750);
Query OK, 1 row affected (0.0062 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Angels & Demons','Dan Brown',500);
Query OK, 1 row affected (0.0060 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Inferno','Dan Brown',450);
Query OK, 1 row affected (0.0062 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Cat O Nine Tales','Jeffery Archer',250);
Query OK, 1 row affected (0.0059 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Only Time Will Tell','Jeffery Archer',300);
Query OK, 1 row affected (0.0054 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('To Cut a Long Story Short','Jeffery Archer',200);
Query OK, 1 row affected (0.0065 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('The Sky is Falling','Sidney Sheldon',450);
Query OK, 1 row affected (0.0061 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('The Doomsday Conspiracy','Sidney Sheldon',300);
Query OK, 1 row affected (0.0057 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('The Firm','John Grisham',300);
Query OK, 1 row affected (0.0055 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('Time to Kill','John Grisham',200);
Query OK, 1 row affected (0.0061 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('The Runaway Jury','John Grisham',550);
Query OK, 1 row affected (0.0054 sec)
MySQL localhost:33060 ssl lib SQL > INSERT INTO BOOK(BNAME,AUTHOR,PRICE) VALUES ('The President is Missing','James Patterson',400);
Query OK, 1 row affected (0.0054 sec)
MySQL localhost:33060 ssl lib SQL >
```

UPDATING THE BSTATUS OF ALL BOOKS TO 'A' - DENOTING 'AVAILABLE':

```
MySQL Shell
MySQL localhost:33060 ssl lib SQL > UPDATE BOOK SET BSTATUS='A';
Query OK, 20 rows affected (0.0062 sec)

Rows matched: 20  Changed: 20  Warnings: 0
MySQL localhost:33060 ssl lib SQL >
```

INSERTED BOOK DETAILS :

```
MySQL Shell
MySQL localhost:33060 ssl lib SQL > SELECT * FROM BOOK;
```

BID	BNAME	AUTHOR	PRICE	BSTATUS	BORROWEDBY
1	And then there were none	Agatha Christie	210	A	NULL
2	Harry Potter and the Philosopher's Stone	J. K. Rowling	300	A	NULL
3	Harry Potter and the Chamber of Secrets	J. K. Rowling	310	A	NULL
4	Harry Potter and the Prisoner of Azkaban	J. K. Rowling	310	A	NULL
5	Harry Potter and the Goblet of Fire	J. K. Rowling	320	A	NULL
6	Harry Potter and the Order of the Phoenix	J. K. Rowling	300	A	NULL
7	Harry Potter and the Half-Blood Prince	J. K. Rowling	310	A	NULL
8	Harry Potter and the Deathly Hallows	J. K. Rowling	290	A	NULL
9	Da Vinci Code	Dan Brown	750	A	NULL
10	Angels & Demons	Dan Brown	500	A	NULL
11	Inferno	Dan Brown	450	A	NULL
12	Cat O Nine Tales	Jeffery Archer	250	A	NULL
13	Only Time Will Tell	Jeffery Archer	300	A	NULL
14	To Cut a Long Story Short	Jeffery Archer	200	A	NULL
15	The Sky is Falling	Sidney Sheldon	450	A	NULL
16	The Doomsday Conspiracy	Sidney Sheldon	300	A	NULL
17	The Firm	John Grisham	300	A	NULL
18	Time to Kill	John Grisham	200	A	NULL
19	The Runaway Jury	John Grisham	550	A	NULL
20	The President is Missing	James Patterson	400	A	NULL

```
20 rows in set (0.0026 sec)
MySQL localhost:33060 ssl lib SQL >
```

INSERTING INTO DELPPL :

```
MySQL Shell
MySQL localhost:33060+ ssl lib SQL > INSERT INTO DELPPL(FNAME,LNAME,PHONENO) VALUES ('Ben','Wyatt',5642967527);
Query OK, 1 row affected (0.0109 sec)
MySQL localhost:33060+ ssl lib SQL > INSERT INTO DELPPL(FNAME,LNAME,PHONENO) VALUES ('Ann','Perkins',8563734523);
Query OK, 1 row affected (0.0051 sec)
MySQL localhost:33060+ ssl lib SQL > INSERT INTO DELPPL(FNAME,LNAME,PHONENO) VALUES ('Jake','Peralta',2642967527);
Query OK, 1 row affected (0.0169 sec)
MySQL localhost:33060+ ssl lib SQL > INSERT INTO DELPPL(FNAME,LNAME,PHONENO) VALUES ('Phoebe','Buffay',4752967527);
Query OK, 1 row affected (0.0059 sec)
```

UPDATING THE ORDER COUNT OF ALL DELIVERY EXECUTIVES TO ZERO :

```
MySQL Shell
MySQL localhost:33060+ ssl lib SQL > UPDATE DELPPL SET ORDERCOUNT=0;
Query OK, 4 rows affected (0.0137 sec)

Rows matched: 4  Changed: 4  Warnings: 0
MySQL localhost:33060+ ssl lib SQL > _
```

INSERTED DELIVERY EXECUTIVE DETAILS DETAILS :

```
MySQL Shell
MySQL localhost:33060+ ssl lib SQL > SELECT * FROM DELPPL;
+----+-----+-----+-----+-----+
| EID | FNAME | LNAME | PHONENO | ORDERCOUNT |
+----+-----+-----+-----+-----+
| 1   | Ben   | Wyatt | 5642967527 | 0             |
| 2   | Ann   | Perkins | 8563734523 | 0             |
| 3   | Jake  | Peralta | 2642967527 | 0             |
| 4   | Phoebe | Buffay | 4752967527 | 0             |
+----+-----+-----+-----+-----+
4 rows in set (0.0008 sec)
MySQL localhost:33060+ ssl lib SQL >
```