

Query 1

```
18      ROLLBACK;
19      SELECT 'rolled back' AS Transaction;
20  END IF;
21 END //
22 DELIMITER ;
23
24 • CALL test();
25
26 • SELECT * FROM musicians
27   WHERE musician_id = 8;
28
29
30 -- Q2
31 • DROP PROCEDURE IF EXISTS test2;
32 DELIMITER //
```

100% 1:25

Result Grid Filter Rows: Search Export:

Transaction
committed

```
18      ROLLBACK;
19      SELECT 'rolled back' AS Transaction;
20  END IF;
21 END //
22 DELIMITER ;
23
24 • CALL test();
25
26 • SELECT * FROM musicians
27   WHERE musician_id = 8;
28
29
30 -- Q2
31 • DROP PROCEDURE IF EXISTS test2;
32 DELIMITER //
```

100% 1:28

Result Grid Filter Rows: Search Edit: Export/Import:

musician_id	email_address	password	first_name	last_name	shipping_address_id	billing_address_id
NULL	NULL	NULL	NULL	NULL	NULL	NULL

1 • **SELECT * FROM** cs431_music_store.musicians;

100% 1:1

Result Grid Filter Rows: Search Edit: Export/Import:

musician_id	email_address	password	first_name	last_name	shipping_address_id	billing_address_id
1	allan.sherwood@yahoo.com	650215acec746f0e32bdf387439eefc1358737	Allan	Sherwood	1	2
2	barryz@gmail.com	3f563468d42a448cb1e56924529f6e7bbe529cc7	Barry	Zimmer	3	3
3	christineb@solarone.com	ed19f5c0833094026a2f1e9e6f08a35d26037066	Christine	Brown	4	4
4	david.goldstein@hotmail.com	b444ac06613fc8d63795be9ad0beaf55011936ac	David	Goldstein	5	6
5	eriniv@gmail.com	109f4b3c50d7b0df729d299bc6f8e9ef9066971f	Erin	Valentino	7	7
6	frankwilson@sbcglobal.net	3ebfa301dc59196f18593c45e519287a23297589	Frank Lee	Wilson	8	8
7	gary_hernandez@yahoo.com	1ff2b3704aede04eecb51e50ca698efd50a1379b	Gary	Hernandez	9	10
NULL	NULL	NULL	NULL	NULL	NULL	NULL

Query 2

```

43      INSERT INTO order_instruments VALUES(DEFAULT, order_id, 1, '699.00', '209.70', 1);
44
45      IF sql_err = FALSE THEN
46          COMMIT;
47          SELECT 'committed' AS Transaction;
48      ELSE
49          ROLLBACK;
50          SELECT 'rolled back' AS Transaction;
51      END IF;
52  END //
53  DELIMITER ;
54
55 • CALL test2();
56
57

```

100% 1:56

Result Grid Filter Rows: Search Export:

Transaction
committed

1 • **SELECT * FROM cs431_music_store.orders;**

100%

1:1

Result Grid



Filter Rows:

Q Search

Edit:



Export/Import:



order_id	musician_id	order_date	ship_amount	tax_amount	ship_date	ship_address_id	card_type	card_number	card_expires	billing_address
1	1	2018-03-28 09:40:28	5.00	32.32	2018-03-30 15:32:51	1	Visa	4111111111111111	04/2020	2
2	2	2018-03-28 11:23:20	5.00	0.00	2018-03-29 12:52:14	3	Visa	401288888881881	08/2019	3
3	1	2018-03-29 09:44:58	10.00	89.92	2018-03-31 09:11:41	1	Visa	4111111111111111	04/2017	2
4	3	2018-03-30 15:22:31	5.00	0.00	2018-04-03 16:32:21	4	American Express	378282246310005	04/2016	4
5	4	2018-03-31 05:43:11	5.00	0.00	2018-04-02 14:21:12	5	Visa	4111111111111111	04/2019	6
6	5	2018-03-31 18:37:22	5.00	0.00	NULL	7	Discover	6011111111111117	04/2019	7
7	6	2018-04-01 23:11:12	15.00	0.00	2018-04-03 10:21:35	8	MasterCard	5555555555554444	04/2019	8
8	7	2018-04-02 11:26:38	5.00	0.00	NULL	9	Visa	401288888881881	04/2019	10
9	4	2018-04-03 12:22:31	5.00	0.00	NULL	5	Visa	4111111111111111	04/2019	6
10	3	2021-04-18 10:45:51	10.00	0.00	NULL	4	American Express	378282246310005	04/2016	4
NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

orders 1

Apply

Action Output

	Time	Action	Response	Duration / f
34	10:45:51	CALL test2()	1 row(s) returned	0.0073 sec

1 • **SELECT * FROM cs431_music_store.order_instruments;**

100%

1:1

Result Grid



Filter Rows:

Q Search

Edit:



Export/Import:



item_id	order_id	instrument_id	item_price	discount_amount	quantity
1	1	2	1199.00	359.70	1
2	2	4	489.99	186.20	1
3	3	3	2517.00	1308.84	1
4	3	6	415.00	161.85	1
5	4	2	1199.00	359.70	2
6	5	5	299.00	0.00	1
7	6	5	299.00	0.00	1
8	7	1	699.00	209.70	1
9	7	7	799.99	240.00	1
10	7	9	699.99	210.00	1
11	8	10	799.99	120.00	1
12	9	1	699.00	209.70	1
13	10	6	415.00	161.85	1
14	10	1	699.00	209.70	1

order_instruments 1


Apply

Query 3

```

87         ELSE
88             ROLLBACK;
89             SELECT 'rolled back' AS Transaction;
90         END IF;
91     END //
92 DELIMITER ;
93
94 • CALL test3();
95
96 • SELECT * FROM musicians
97 WHERE musician_id = 6;
98

```

100%		1:95
Result Grid		Filter Rows: <input type="text" value="Search"/>
Transaction		Export: 
▶ committed		

```

87         ELSE
88             ROLLBACK;
89             SELECT 'rolled back' AS Transaction;
90         END IF;
91     END //
92 DELIMITER ;
93
94 • CALL test3();
95
96 • SELECT * FROM musicians
97   WHERE musician_id = 6;
98

```

100% 1:98

Result Grid Filter Rows: Edit: Export/Import:

musician_id	email_address	password	first_name	last_name	shipping_address_id	billing_address_id
▶ NULL	NULL	NULL	NULL	NULL	NULL	NULL

```
1 • SELECT * FROM cs431_music_store.addresses;
```

[illegible]