

```

253     #PASO 1
254 • create table salarios as (
255     select *
256     from salaries
257     where emp_no = 10001
258 );
259
260 • alter table salarios
261 add primary key (to_date);
262

```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	22:00:38	create table salarios as (select * from salaries...	17 row(s) affected Records: 17 Duplicates: 0 W...	0.015 sec
✓ 2	22:00:40	alter table salarios add primary key (to_date)	0 row(s) affected Records: 0 Duplicates: 0 War...	0.031 sec

```

---
263     #PASO 2
264 • set transaction isolation level read uncommitted;
265 • start transaction;
266 • update salarios
267     set salary = salary + 10000
268     where to_date = '9999-01-01';
269

```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	22:02:02	set transaction isolation level read uncommitted	0 row(s) affected	0.000 sec
✓ 2	22:02:04	start transaction	0 row(s) affected	0.000 sec
✓ 3	22:02:09	update salarios set salary = salary + 10000 wh...	1 row(s) affected Rows matched: 1 Changed: 1 ...	0.000 sec

PASO 3 (a pesar de que haya más líneas está bien)

```

mysql> set transaction isolation level read uncommitted;
Query OK, 0 rows affected (0.00 sec)

mysql> start transaction;
Query OK, 0 rows affected (0.00 sec)

mysql> update salarios set salary = salary + 1000 where to_date != '9999-01-01';
ERROR 1046 (3D000): No database selected
mysql> use employees;
Database changed
mysql> set transaction isolation level read uncommitted;
ERROR 1568 (25001): Transaction characteristics can't be changed while a transaction is in progress
mysql> update salarios set salary= salary + 1000 where to_date != '9999-01-01';
Query OK, 16 rows affected (0.00 sec)
Rows matched: 16 Changed: 16 Warnings: 0

```

PASO 4

```

mysql> update salarios
-> set salary = salary + 10000
-> where to_date = '9999-01-01';
|

```

```
mysql> update salarios
-> set salary = salary + 10000
-> where to_date = '9999-01-01';
Query OK, 1 row affected (35.63 sec)
Rows matched: 1 Changed: 1 Warnings: 0
```

```
mysql>
```

Information 269

270 #PASO 5

271 • rollback;

No object selected

PASO 6

```
mysql> rollback;
Query OK, 0 rows affected (0.00 sec)
```

```
mysql>
```

```
273 #PASO 7
274 • start transaction;
275 • update salarios
276 set salary = salary + 10000
277 where to_date = '9999-01-01';
```

Output					
Action Output					
#	Time	Action	Message	Duration / Fetch	
✓ 2	22:02:04	start transaction	0 row(s) affected	0.000 sec	
✓ 3	22:02:09	update salarios set salary = salary + 10000 w...	1 row(s) affected Rows matched: 1 Changed: ...	0.000 sec	
✓ 4	22:16:19	rollback	0 row(s) affected	0.016 sec	
✓ 5	22:20:25	start transaction	0 row(s) affected	0.000 sec	
✓ 6	22:20:28	update salarios set salary = salary + 10000 w...	1 row(s) affected Rows matched: 1 Changed: ...	0.000 sec	

PASO 8

```
mysql> start transaction;
Query OK, 0 rows affected (0.00 sec)

mysql> delete from salarios where to_date != '9999-01-01';
Query OK, 16 rows affected (0.00 sec)
```

PASO 9

```
mysql> delete from salarios where to_date = '9999-01-01';  
|
```

271 • **rollback;**

PASO 10

```
mysql> delete from salarios where to_date = '9999-01-01';  
Query OK, 1 row affected (23.54 sec)
```

```
mysql> |
```

Administration Schemas
Information
No object selected

275 • **update salarios**
276 **set salary = salary + 10000**
277 **where to_date = '9999-01-01';**
278
279
280 **#PASO 10**
281 • **rollback;**

Output
Action Output

#	Time	Action	Message	Duration / Fetch
✓ 3	22:02:09	update salarios set salary = salary + 10000 w...	1 row(s) affected Rows matched: 1 Changed: ...	0.000 sec
✓ 4	22:16:19	rollback	0 row(s) affected	0.016 sec
✓ 5	22:20:25	start transaction	0 row(s) affected	0.000 sec
✓ 6	22:20:28	update salarios set salary = salary + 10000 w...	1 row(s) affected Rows matched: 1 Changed: ...	0.000 sec
✓ 7	22:27:43	rollback	0 row(s) affected	0.000 sec

Object Info Session

PASO 11

```
mysql> rollback;  
Query OK, 0 rows affected (0.00 sec)  
  
mysql> |
```