

It says error: cant delete or update a parent row: a foreign key constraint fails

It can be solved by deleting the corresponding record on child table and then deleting the one in parent table

Command:

```
SET AUTOCOMMIT = false;
```

```
delete
```

```
From purchaseditem
```

```
where purchaseID = 115;
```

```
delete
```

```
From purchase
```

```
where purchaseID = 115;
```

```
Commit;
```

Screenshot:

✓ MySQL returned an empty result set (i.e. zero rows). (Query took 0.0003 seconds.)

```
SET AUTOCOMMIT = false;
```

[\[Edit inline \]](#) [\[Edit \]](#) [\[Create PHP code \]](#)

✓ 1 row affected. (Query took 0.0022 seconds.)

```
delete From purchaseditem where purchaseID = 115;
```

[\[Edit inline \]](#) [\[Edit \]](#) [\[Create PHP code \]](#)

✓ 1 row affected. (Query took 0.0019 seconds.)

```
delete From purchase where purchaseID = 115;
```

[\[Edit inline \]](#) [\[Edit \]](#) [\[Create PHP code \]](#)

✓ MySQL returned an empty result set (i.e. zero rows). (Query took 0.0002 seconds.)

```
commit;
```

[\[Edit inline \]](#) [\[Edit \]](#) [\[Create PHP code \]](#)

✓ Showing rows 0 - 1 (2 total, Query took 0.0009 seconds.)

```
select* from purchase;
```

[Edit inline] [Edit] [Create PHP code]

☐ Show all | Number of rows: 25 ▾ Filter rows:

+ Options

					purchaseID	custName	orderedDate	shipDate
<input type="checkbox"/>	Edit	Copy	Delete		111	tester	2012-10-02	2012-11-06
<input type="checkbox"/>	Edit	Copy	Delete		121	Max Wang	2017-05-12	2016-05-12

(the record for purchaseid 115 has been removed from the purchase table)