

Examine ApptmtID: 142 with ApptmtDate: 02/07/2012 (The Last Record Entry). The date was entered correctly in the CRUD user interface and saved.

List

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ApptmtID	ClinicAID	PatAID	DocAID	ApptmtDate	ApptmtTime	ApptmtType	
132	4000	12	13	01/19/2012	1:00 PM	New Referrral	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Destroy</a>
133	1000	15	3	01/24/2012	2:30 PM	Follow-UP	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Destroy</a>
134	2000	16	7	01/25/2012	9:00 AM	Follow-UP	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Destroy</a>
135	4000	15	13	01/26/2012	1:30 PM	New Referrral	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Destroy</a>
140	3000	36	14	01/09/2012	10:00 AM	Follow-UP	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Destroy</a>
141	1000	37	4	02/01/2012	10:00 AM	Follow-UP	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Destroy</a>
142	4000	38	16	02/07/2012	10:30 AM	New Referral	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Destroy</a>

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The NetBeans 7.0.1 IDE saved the incorrect date of 02/06/2012 to the MySQL Database Table.

NetBeans IDE 7.0.1

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Connection: jdbc:mysql://localhost:3306/...

1 select \* from apptmts

select \* from apptmts x

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#	apptmtID	clinicAID	patAID	docAID	apptmtDate	apptmtTime	apptmtType
1	132	4000	12	13	2012-01-19	1:00 PM	New Referrral
2	133	1000	15	3	2012-01-24	2:30 PM	Follow-UP
3	134	2000	16	7	2012-01-25	9:00 AM	Follow-UP
4	135	4000	15	13	2012-01-26	1:30 PM	New Referrral
5	140	3000	36	14	2012-01-09	10:00 AM	Follow-UP
6	141	1000	37	4	2012-02-01	10:00 AM	Follow-UP
7	142	4000	38	16	2012-02-06	10:30 AM	New Referral

Output

The MySQL 5.5 Community Server documents the error was saved to the Apptmts Database Table.

MySQL 5.5 Command Line Client

```
mysql> SELECT * FROM apptmts;
```

apptmtID	clinicID	patAID	docAID	apptmtDate	apptmtTime	apptmtType
112	1000	1	4	2012-01-02	8:30 AM	New Referral
113	2000	2	8	2012-01-02	9:00 AM	Follow-Up
114	3000	3	14	2012-01-02	8:00 AM	Follow-Up
115	4000	4	19	2012-01-02	8:30 AM	New Referral
116	4000	5	20	2012-01-02	10:00 AM	New Referral
117	1000	6	3	2012-01-06	9:00 AM	Follow-Up
118	2000	7	6	2012-01-06	8:00 AM	New Referral
119	1000	8	20	2012-01-08	1:00 PM	New Referral
120	1000	9	5	2012-01-09	9:00 AM	Follow-Up
121	1000	10	4	2012-01-10	10:30 AM	New Referral
122	3000	2	15	2012-01-05	2:00 PM	New Referral
123	3000	7	12	2012-01-04	11:00 AM	New Referral
124	4000	8	1	2012-01-11	9:00 AM	Follow-Up
125	3000	9	11	2012-01-09	1:00 PM	Follow-Up
126	4000	9	18	2012-01-10	4:00 PM	New Referral
127	1000	11	3	2012-01-15	3:00 PM	Follow-Up
128	2000	12	10	2012-01-11	4:30 PM	Follow-Up
129	4000	13	17	2012-01-22		
130	1000	14	2	2012-01-23		
131	4000	11	16	2012-01-17		
132	4000	12	13	2012-01-19		
133	1000	15	3	2012-01-24		
134	2000	16	7	2012-01-25		
135	4000	15	13	2012-01-26	1:30 PM	New Referral
140	3000	36	14	2012-01-09	10:00 AM	Follow-Up
141	1000	37	4	2012-02-01	10:00 AM	Follow-Up
142	4000	38	16	2012-02-06	10:30 AM	New Referral

27 rows in set (0.00 sec)

mysql>

The NetBeans 7.0.1 IDE was used to update the ApptmtID record #142 with the “correct” date. This should not have happened.

NetBeans IDE 7.0.1

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Projects: MySQL Server at localhost:3306 [root], Java DB, jdbc:mysql://localhost:3306/mysql [root on Default schema], jdbc:mysql://localhost:3306/patientreg [root on Default schema], information\_schema, mysql, patient2, patientreg (Tables: apptmts, clinicinfo, doctherapists, feb2012\_1000, feb2012\_2000, feb2012\_3000, feb2012\_4000, jan2012\_1000, jan2012\_2000, jan2012\_3000, jan2012\_4000, mar2012\_1000, mar2012\_2000, mar2012\_3000)

SQL Command 1

Connection: jdbc:mysql://localhost:3306/...

1 select \* from apptmts

select \* from apptmts x

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#	Commit Record(s)	patAID	docAID	apptmtDate	apptmtTime	apptmtType
1	132	4000	12	13 2012-01-19	1:00 PM	New Referral
2	133	1000	15	3 2012-01-24	2:30 PM	Follow-Up
3	134	2000	16	7 2012-01-25	9:00 AM	Follow-Up
4	135	4000	15	13 2012-01-26	1:30 PM	New Referral
5	140	3000	36	14 2012-01-09	10:00 AM	Follow-Up
6	141	1000	37	4 2012-02-01	10:00 AM	Follow-Up
7	142	4000	38	16 2012-02-07	10:30 AM	New Referral

Output: GlassFish Server 3.x, Capstone\_PatientReg (run), SQL Command 1 execution x