Fundamentals of Data Management

2019HS2 | 101624964 | Jimmy Trac

Pass Task 8.1.3

a)

Running the code gives the following error:

```
Error Code: 1364. Field 'orderedDate' doesn't have a default value
```

The issue is that we do not specify a `orderedDate` value and the table requires that the value be `not null`.

To solve the issue, the insert is changed to:

```
INSERT into Purchase (custName, orderedDate, shipDate) VALUES ('Max Wang', '2016-05-12', '2016-05-12');
```

Running the above two commands in MySQL give:

❌	7 11:01:45 INSERT into Purchase (custName, shipDate) VALUES ('Max Wang', '2016-05-12')		Error Code: 1364. Field 'orderedDate' doesn't have a default value
✅	8 11:05:09 INSERT into Purchase (custName, orderedDate, shipDate) VALUES ('Max Wang', '2016-05-12', '2016-05-12')		1 row(s) affected

With the second showing the successful insert.