

Module 2 – Assignment 5

1. **Incomplete dimension-fact relationships exception** can occur due to lack of Location, SalesClass and SalesAgent.

Resolution:

Possible resolution include defining default Location, SalesClass or SalesAgent values in the fact record.

2. **Drill-Down and Roll-Up Summarizability exception** can occur in Customer - CustLocation relation

How:

If records in CustLocation without Customer exist or records in Customer without CustRelation exist.

Resolution:

Possible resolution include by defining default Customer or Customer Location values.

3. **Non-Strict Summarizability exception** can appear in between the attributes week and month of Time dimension.

Resolution:

It can be resolved by not defining week as part of Month hierarchy