Solution 5:

Summarizabilty problems are :

* Dimension hierarchy for time (year, quarter, month, day) is complete for drill-down and rollup.
* The dimension hierarchy for (year, week)is separate from the main time dimension (year, quarter, month, day) hierarchy because weeks can overlap with months and quarters. Week should be put into the same hierarchy to make it a non-strict dimension relationship
* The dimension hierarchy for web addresses (top level, second level) is complete for drill-down and rollup. Source data should not have exceptions.
* No incomplete fact-dimension relationships. All foreign keys are required with a NOT NULL constraint.
* Job\_Id in the lead fact table allows null values.
* Foreign keys based on dates may have incompleteness in data sources because the columns are not foreign keys in source data.
* All dimension attributes are required with NOT NULL constraints. Source data should be ensure that source date does not have missing values for dimension attributes.
* Dimension hierarchies for location (country, state/province, city) and (country, postal code) are complete for drill-down and rollup.