XML Credit Reports Preprocess Summary

2016/11/23

The XML files have been converted to tabular data according to the following rules:

* If a feature has only one records in the file, then this feature is saved in the *xMain* table.

E.g. fullname, age, BirthYear, etc.

* If a feature has multiple records in the file, then this feature will be saved in new table.

E.g.

* + Applicants have many tradelines, so tradelines are saved in a separate table.
  + Applicants have many past address, so these addresses are saved in a separate table.

The tables can be merged via a unique ID. But sometimes, the merge need to depend on additional variables.

The table relationship is shown as following：

