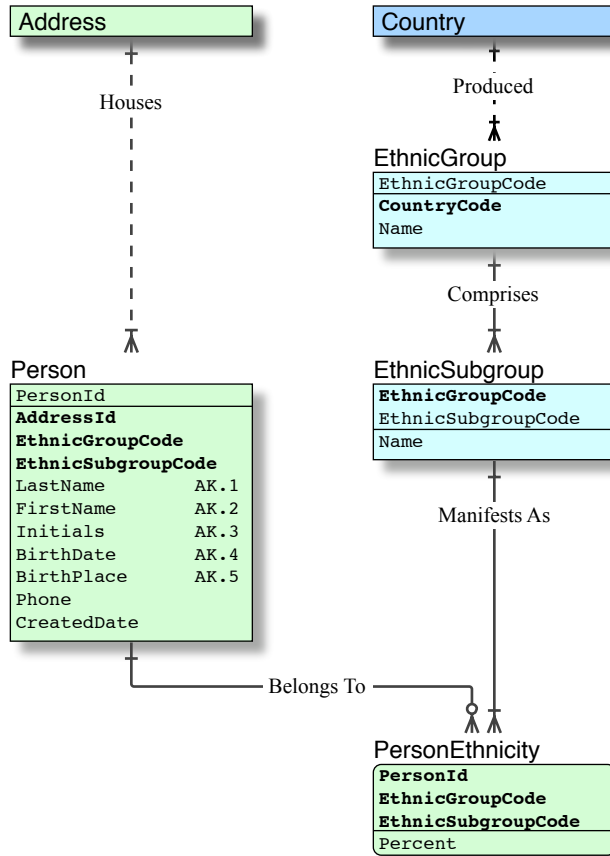


Note

- IDEF1X compliant
- Pure 5NF; No Update Anomalies
- Note Relational Keys:
 - Natural Keys
 - Surrogates always constitute an additional index; only three are used.
 - This provides Data Distribution & high Concurrency
 - SuburbNo is sequential within TownId
- County and Suburb are optional (standard Null Substitute)
- These Reference tables are fully loaded from Post Office data; both data entry and spelling errors are eliminated
 - Street provides an existence check, eliminating false addresses
 - Only Address needs to be added for new Addresses, requiring a valid Street row

Person

Social Network Data Model



Interaction

Social Network Data Model

