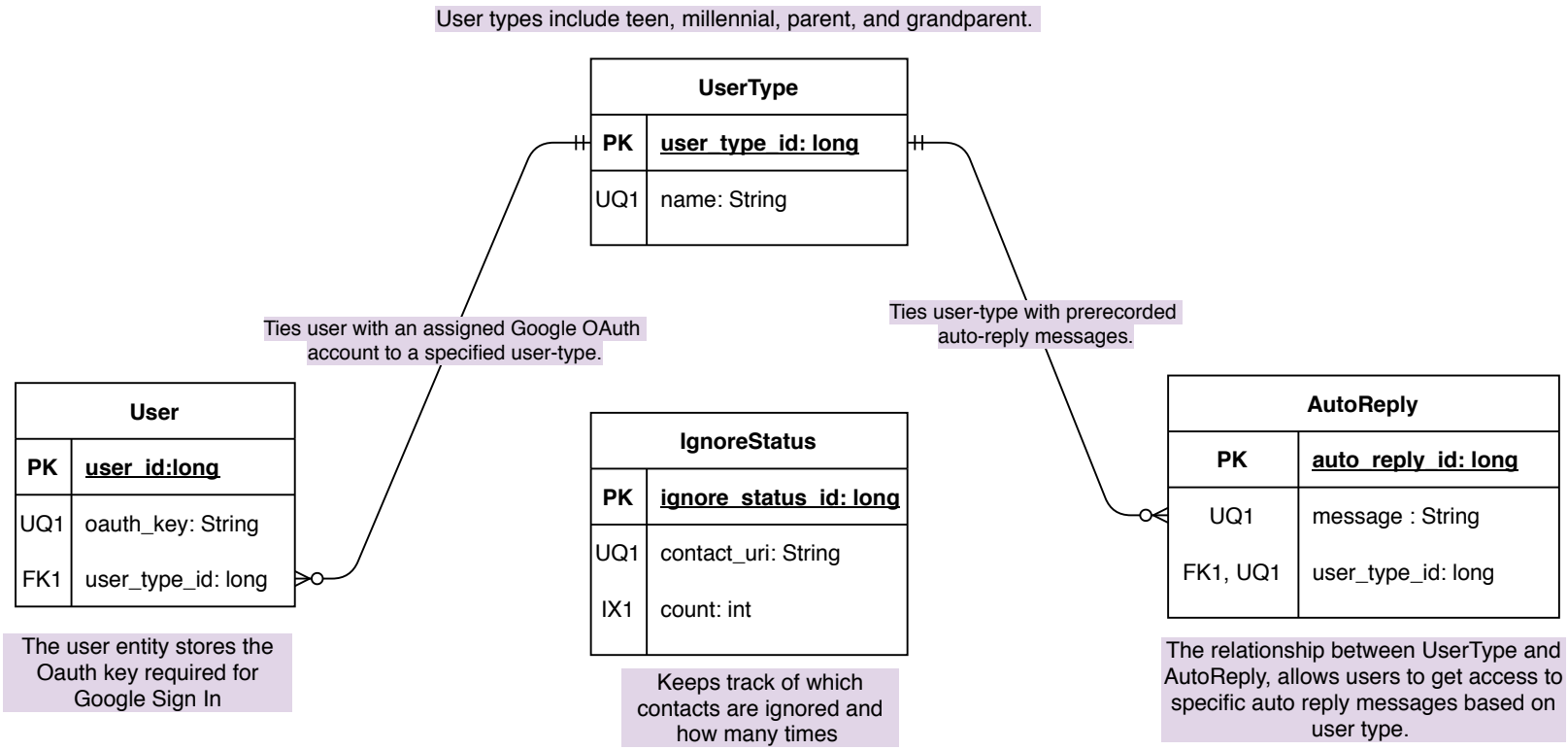
User types include teen, millennial, parent, and grandparent.
UserType
PK
user_type_id: long
UQ1
name: String
Ties user with an assigned Google OAuth account to a specified user-type.
Ties user-type with prerecorded auto-reply messages.
User
PK
user_id:long
UQ1
oauth_key: String
FK1
user_type_id: long
IgnoreStatus
PK
ignore_status_id: long
UQ1
contact_uri: String
IX1
count: int
AutoReply
PK
auto_reply_id: long
UQ1
message : String
FK1, UQ1
user_type_id: long
The user entity stores the Oauth key required for Google Sign In
Keeps track of which contacts are ignored and how many times
The relationship between UserType and AutoReply, allows users to get access to specific auto reply messages based on user type.