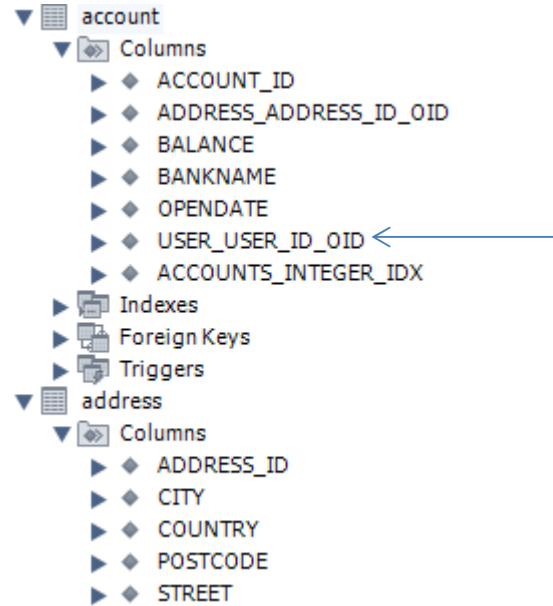


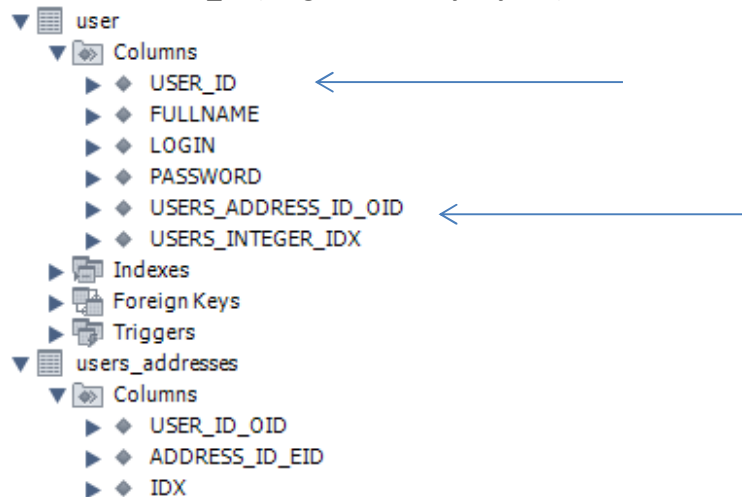
Customized DB schema. Metadata file package-mysql.orm defines the mapping. (XML metadata should override annotations; it does not always work; better comment annotations to check the outcome)

Pay attention to:

In account table – FK with user table



In user table - USER_ID (PK generated by MySQL)



DB schema generated using the minimum amount of annotations (@PersistenceCapable, @PrimaryKey, @Join and @Persistent(mappedBy="user", dependentElement="true")) for bidirectionality and delete cascading behaviour. Lists and ArrayLists are used, so notice indexes are stored in the DB.

(Note: Using Set and HashSet allows no duplicates, and do not generate an index)

Pay attention to:

In user table – PK is LOGIN attribute, as defined by the annotation

Associations implemented by join tables, as defined by the annotations

M:N association implemented as two 1:N separate associations, and join tables

