

CUI Assumptions for Assignment 1b

Group Number: T6_G58

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Assumptions:

1. We have added the surrogate key for prop_owner entity as we assume that one property can be sold off and subsequently reacquired. With that, we need a way to separate the prop_owner entity. While it is possible to add other attributes such as start and end date, it would not be feasible given the possibility of freehold over a property with will not end; there could also be the case where a freehold property is reacquired by the bank due to various reasons making instantiating a freehold property to have a null end date leading to the change of supposed immutable information. However, since there is no mention for the need of such information it would be pragmatic to include a surrogate key for said entity
2. For the authority's given and last name, we set it as a varchar where we assume that there might be authorities with a very long included with space for their given and last name.