

# Assumptions

**Unit Code: FIT3171**

**Group Number: 5**

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- We assumed that the cost per kilogram for different waste types collected by the contract is redundant when stored in CONTRACT\_PRICING as there are many same bins with waste types but different sizes, hence we created a CONTRACT\_COLLECTION entity that stores waste types and their cost per kilogram for each collection.
  - We assumed that owners could own multiple properties. Hence, we created a DEED entity to allow a single owner to own multiple deeds, while a single property could also contain multiple deeds for different owners.
  - We assumed that stld (street unique identifying number) and la\_name (local authority name) is required as an identifier for PROPERTY, as there could be multiple property with the same prop\_stNo (property street number) on different streets.