## FIT3171 Assignment 1A Assumptions

Group: T6 G58

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## Assumptions:

- 1. We'd assume that there might be a property that has no bin assigned yet. Hence, we set the cardinality for bin between the relation property to bin, zero to many.
- 2. We also assume that there might be a street where there is no property built yet. Thus, we set the cardinality for property between the relation street to property, zero to many.
- 3. We assume that there might be an owner who owns multiple properties. Therefore, we set the cardinality for owner between property and owner, one to many.
- 4. We assume that there might be a property that has not registered any bins yet. Thus, we set the cardinality for bin between the relation property to bin, zero to many.