Assumption

- Assumption 1: An LGA must have at least one branch.
- Assumption 2: A manager must manage at least one branch.
- Assumption 3: A branch, such as a new branch, can have zero book copy.
- Assumption 4: A book copy can have zero to many loan records.
- Assumption 5: A borrower can have zero to many loan records.
- Assumption 6: A loan record can only contain one book copy and one borrower.
- Assumption 7: A catalogue entry must have at least one ISBN.
- Assumption 8: A catalogue entry must have at least one author.
- Assumption 9: An author can write one to many catalogue entries.
- Assumption 10: The home branch code in borrower and manager may need different names to escape repeating.
- Assumption 11: A catalogue entry must have one publisher.