|  |  |  |  |
| --- | --- | --- | --- |
| Noun | Actor/Class/Property (A/C/P) | Related noun (noun Owns or is) | Verbs that use me |
| Librarian | Actor | responsible for Title, Title information, Item, and Item information | add, update, remove |
| Title | Class | associated with Item and Item information | add, update, remove |
| Title information | Property | attribute of Title class | add, update |
| Borrower | Class | associated with Borrower Information related to Item, Reservation class | add, update, remove, lend |
| Item | Class | related to Title, Borrower class | add, update, remove, lend, return |
| Item information | Property | attribute of Item class | add, update |
| checkout clerk | Actor | responsible for Borrower, Reservation | add, lend, return, update, remove |
| Borrower Information | Property | attribute of Borrower class | add, update, remove |
| Reservation | Class | related to Borrower and Item. | make, remove |
|  |  |  |  |

|  |  |
| --- | --- |
| Verbs | What performs this action |
| ADD | USE CASE: add title, add item, add borrower |
| UPDATE | USE CASE: remove or update title; remove or update item; remove or update borrower |
| REMOVE | USE CASE: remove or update title; remove or update item; remove or update borrower |
| LEND | USE CASE: lend item |
| RETURN | USE CASE: return item |
| MAKE | USE CASE: make reservation |

­­