|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Main | Base class:  Account | Subclass:  NormalAcc | Subclass:  PremiumAcc | Subclass:  LuxuryAcc | Class:  Book | Constructor | Choice  1 | Choice  2 | Choice  3 | Choice  4 | Choice  5 | Choice  6 | Exception  classes |
| Set-Up |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Create  Different  Account  Object  Pointers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Create  Different  Book  Object  Pointers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Initialize  Object  Pointer  Address |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Set  Attributes  For objects |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Borrow  Book |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Return  Book |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| List of  Borrowed books |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| List of all  books |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Input Validation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Error output |  |  |  |  |  |  |  |  |  |  |  |  |  |  |