LibraryItem
Abstract Class

- Fields
- Properties
  - CallNumber
  - CopyrightYear
  - LoanPeriod
  - Patron
  - Publisher
  - Title
- Methods
  - CalcLateFee
  - CheckOut
  - IsCheckedOut
  - LibraryItem
  - ReturnToShelf
  - ToString
  - ValidateDaysLate

LibraryPatron
Class

- Fields
- Properties
  - PatronID
  - PatronName
- Methods
  - LibraryPatron
  - ToString

Program
Class

LibraryBook
Class
→ LibraryItem

- Fields
- Properties
  - Author
- Methods
  - CalcLateFee
  - LibraryBook
  - ToString

LibraryMediaItem
Abstract Class
→ LibraryItem

- Fields
- Properties
  - Duration
  - Medium
- Methods
  - LibraryMediaIte...
  - ToString
- Nested Types

  MediaType
  Enum

  - DVD
  - BLURAY
  - VHS
  - CD
  - SACD
  - VINYL

LibraryPeriodical
Abstract Class
→ LibraryItem

- Fields
- Properties
  - Number
  - Volume
- Methods
  - LibraryPeriodical
  - ToString

LibraryJournal
Class
→ LibraryPeriodical

- Fields
- Properties
  - Discipline
  - Editor
- Methods
  - CalcLateFee
  - LibraryJournal
  - ToString

LibraryMagazine
Class
→ LibraryPeriodical

- Fields
- Methods
  - CalcLateFee
  - LibraryMagazine
  - ToString

LibraryMovie
Class
→ LibraryMediaItem

- Fields
- Properties
  - Director
  - Medium
  - Rating
- Methods
  - CalcLateFee
  - LibraryMovie
  - ToString
- Nested Types

  MPAARati...
  Enum

  - G
  - PG
  - PG13
  - R
  - NC17
  - U

LibraryMusic
Class
→ LibraryMediaItem

- Fields
- Properties
  - Artist
  - Medium
  - NumTracks
- Methods
  - CalcLateFee
  - LibraryMusic
  - ToString