C "utility" Logger
LogError(message: string, e: Exception?): void

LogSuccess(message: string): void

LogInfo(message: string) : void

LogInfo gebruikt Console.Write (zonder nieuwe lijn),
LogError en LogSuccess gebruiken Console.WriteLine.
Kleuren: rood/groen/cyaan voor visuele feedback in de console.

C App __library : Library Run(): void InitBibNameUi() : Library ShowBibMenuUi(): void MockBooks() : void EditInfoBookUi() : void AddBookBytitleAndAuthorUi(): void ReadBooksFromCsvUi(): void ShowAllBooksUi(): void RemoveBookFromLibraryByGuidUi(): void SearchBookSubMenuUi(): void AllBooksByLanguageUi(): void FindBooksByAutorUi() : void ●FindBookByIsbnUi(): void FindBookByNameAndAuthorUi() : void ShowBookEditMenuUi(book: Book) : void

C Library __name : string __libraryAllBooks : List<Book> Library(name: string) OLibraryAllBooks: ImmutableList<Book> OName: string FindBookByGuid(guid: string) : Book? ReadBooksFromCsv(path: string) : void AllBooksByLanguage(lang: BooksEnums.Language) : ImmutableList<Book>? AllBooksByAuthor(author: string) : ImmutableList<Book>? FindBookByIsbn(isbn: string) : Book? FindBookByNameAndAuthor(title: string, author: string): Book? RemoveBookFromLibraryByGuid(guid: string) : bool AddBook(book: Book) : void RollBack(books: List<Book>) : void ShowBooksShort() : void

(C) Book __isbn : string __title : string __author : string publisher : string genre : BooksEnums.Genre __year : DateTime __pages : int □_language : BooksEnums.Language __coverType : BooksEnums.Cover __originCountry : BooksEnums.Country __libraryBookId : Guid __library : Library Book(title: string, author: string, library: Library) Book(isbn: string, title: string, author: string, publisher: string, genre: BooksEnums.Genre, year: DateTime, pages: int, language: BooksEnums.Language, coverType: BooksEnums.Cover, originCountry: BooksEnums.Country, library: Library) OLibrary : Library {readOnly} OLibraryBookGuid : Guid {readOnly} OriginCountry : BooksEnums.Country {readOnly} OcoverType : BooksEnums.Cover {readOnly} OLanguage : BooksEnums.Language {readOnly} OPages : int {readOnly} OYear : DateTime {readOnly} OGenre : BooksEnums.Genre {readOnly} OPublisher : string {readOnly} OAuthor : string {readOnly} OTitle : string {readOnly} Olsbn : string {readOnly} ChangeTitle(newTitle: string) : void ChangeAuthor(newAuthor: string) : void ChangePublisher(newPublisher: string): void ChangeGenre(newGenre: BooksEnums.Genre): void ShortDescribe() : string Describe() : string

Polish Dutch French © "utility"
EnumUtlis Spanish Italian Portuguese ToDutchLang(lang: BooksEnums.Language) : string Russian ToDutchGenre(genre: BooksEnums.Genre) : string Chinese ToDutchCover(cover: BooksEnums.Cover) : string Japanese ToDutchCountry(country: BooksEnums.Country): string Arabic EnumMenuForLang() : void Turkish EnumMenuForGenre() : void Greek Czech Slovak Hungarian Swedish Norwegian Danish Finnish



UnitedKingdom

UnitedStates

Canada

Russia

China

Japan

Brazil

Argentina

Mexico

Sweden

Norway

Finland

Egypt

Turkey

Greece

Slovakia

Hungary

CzechRepublic

Denmark