TASK I: LibrarySystem 1...1 + field: type 1...1 0...n Media + author: String + title: String + ISBN: int + edition: String + volume: String * max = maximum number of books per borrower + publisher: String + copyright_date: int Extends 0...n Book borrower borrows > borrowable LibraryPatron Extends + signature: String 0...n 0...(max*) + id: int + name: String + tele: String + Address: String [1...n] Borrows + dueDate: Date + borrowedDate: Date 0...n Downloader + bookSignature: String + borrowerld: int

