Model Main

Student

-name: String
-id: String
-booktoborrow: Book[*]
-booktoreturn: Book[*]

+Student(name: Srting, id: String)
+recordname(): String
+recordid(): String
+borrowbook(book: Book): boolean
+returnbook(book: Book): boolean

Administrator

-name: String
-id: String

+Administrator(name: Srting, id: String)
+givebookout(book: Book): boolean
+storebookin(book: Book): boolean
+recordstudentinfo(): String

Book

-name: String
-id: String

+Book(name: Srting, id: String)
+borrowenable(): boolean

+0...*