Book
+ Status: bool, - title: String - author: String +count: int

<<create>> Book (title: String,
                 author: String,
                 Status: bool,
                 Count: int)
+ add_book()
+ subtract_book()
+ Return_book()
+ Checkout()

Person
+ checked out?: add remove book - name: String
<<create>> Book (title: String,   checked_out:class) + checkout() + return_book()