

Actor	Actor's goal	Use case
user	To sign in and sign up	UC 1 (Sign in)
User	To search book	UC 2 (Search book)
User	To add books to cart	UC 3 (Payment)
User	To see the detail of books	UC 2
User	To modify one's personal information	UC 4 (personal information)
User	To write reviews	UC 4
user	To sign in when one forgot the password	UC 1, UC 4
Online server	To control grades(등급) depending on accumulative amount used past one month	UC 5 (grade)
Admin	To make new admin account	UC 6 (add user)
Admin	To get the correct information of users including personal information, shipping, etc.	UC 7 (user data)
Admin	To modify book database	UC 8 (book data)
admin	To see total amount they sold	UC 8