**OBJECTS ATTRIBUTES AND CONNECTIONS**

* User :
  + Attribute :
    - (String) : name,
    - (String) : lastname,
    - extra : img
  + Connections :
    - User –[:Follow]-> User
    - User –[:Read]-> Book
    - User –[:Vote]-> Book
    - User –[:Share]-> Post
    - User –[:Like]->Post
    - User –[:Share]-> Comment
    - User –[:Like]-> Comment
* Book
  + Attribute :
    - (String) : Name,
    - (String) : Kategory,
    - (int) : TotalReadTime,
    - (double) : Point
  + Connections :
    - Book<–[:Read]- User
    - Book<–[:Vote]- User
    - Book <-[:Write]- Author
* Author
  + Attriubute :
    - (String) : Name,
    - (String) : lastname
  + Connections :
    - Author –[:Write]-> Book
* Post
  + Attribute :
    - (String) : Text
    - (int) : Liked Number
  + Connection :
    - Post <-[: Share]-User
    - Post <-[:Like]-User
    - Post <-[:Belong]- Comment
* Comment
  + Attribute :
    - (String) : Text
    - (int) : Liked Number
  + Connections :
    - Comment -[:Belong]-> Post

**PAGES :**  
User Login/Signup page  
My Read Book Page (User Read Book page)  
Main page (All followed people’s post)  
Recommended Book Page (BestSeller books)  
Recommended User Page (High Reaction People)  
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**ACTIONS :**

**Follow :** Action for one user to follow other. 1 follow action do not connect both user together.

**Read :** Action for User about reading book. Also this will use to **recommend** followers like this person  
read and liked these books.

**Vote :** Action for calculate **recommended** best books.

**Share** : Action for user to share a text.

**Like** : Action for people to **recommend** high reaction people to follow them.

**Write** : Action for create a connection for which books are written by authors.

**Belong** : Action for Comment to belongs which post or which comment.  
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* USER :

User –[:Follow]-> User

User –[:Read]-> Book

User –[:Vote]-> Book

User –[:Share]-> Post

User –[:Like]->Post

User –[:Share]-> Comment

User –[:Like]-> Comment

* AUTHOR:

Author–[:Wrote]-> Book

* POST:

Post –[:Has]-> Comment // Aslinda bunu yerine asagidakini eklicem.

* Post <-[:Belong]- Comment
* COMMENT:

Comment–[:Has]-> Comment