TRequirements:

1. User

User register

User login

User change password

1. User can create a board
2. User can share a board
3. User can create a list under board
4. User can create a card under list
5. User can create checklist under card
6. User can choose a music playlist to play while working on the card.

User:

UserID

Register

Login

BoardTemplate

Board:

BoardID

Name

Description

UserBoard:

UserID

BoardID

List:

ListID

Name

Description

BoardID

Card:

CardID

Name

Description

ListID

CategoryID

Category:

CategoryID

Name

Checklist:

CheckListID

CardID

Name

status

Comments:

CommentID

CardID

UserID

Comment