

CRC card

Habit	
Responsibilities maintain information about a habit	Collaborators Profile MyHabitListActivity AddEditHabitActivity TodayPlanActivity MyFollowerHabitActivity OtherUserProfileActivity

CRC card

Profile	
Responsibilities maintain information about a user, contains the unique habit list for unique users	Collaborators LoginPageActivity LoginAttentionFragment SignUpPageActivity SignUpAttentionFragment MyProfilePageActivity MyFollowerActivity MyNotificationActivity MyCommunityPageActivity SearchUserFragment OtherUserProfileActivity RequestSentFragment

CRC card

HabitEvent	
Responsibilities maintain information about habit event	Collaborators Habit HabitEventActivity AddEditHabitEventActivity

CRC card

MainActivity	
Responsibilities initialize the program	Collaborators LoginPageActivity Habit Profile HabitEvent

CRC card

LoginPageActivity	
Responsibilities ask a user to login with username and password or sign up an account	Collaborators MainActivity

CRC card

LoginAttentionFragment	
Responsibilities	Collaborators
prompt the user that he enters wrong username or password	LoginPageActivity

CRC card

SignUpPageActivity	
Responsibilities	Collaborators
ask a user to sign up an account by providing username and password	LoginPageActivity

CRC card

SignUpAttentionFragment	
Responsibilities	Collaborators
prompt the user that he enters existed username or two unmatched passwords	SignUpPageActivity

CRC card

MyProfilePageActivity	
Responsibilities	Collaborators
ask a user to check his habits, his plan, his followers or his notifications	LoginPageActivity

CRC card

MyHabitListActivity	
Responsibilities	Collaborators
the user can add, delete, edit his habits or check his habit events for a habit	MyProfilePageActivity

CRC card

AddEditHabitActivity	
Responsibilities	Collaborators
ask the user to add a habit by providing title, description(reason), date to start or edit a habit	MyHabitListActivity MyFollowerHabitActivity

CRC card

HabitEventActivity	
Responsibilities ask the user to check habit events for a habit, edit an event, add an event or delete an event	Collaborators MyHabitListActivity TodayPlanActivity

CRC card

AddEditHabitEventActivity	
Responsibilities ask the user to add or edit a habit event by providing photograph, comment and locate geolocation	Collaborators HabitEventActivity

CRC card

TodayPlanActivity	
Responsibilities show a list of today habits	Collaborators MyProfilePageActivity

CRC card

MyFollowerActivity	
Responsibilities	Collaborators
show a list of people the user followed	MyProfilePageActivity

CRC card

MyFollowerHabitActivity	
Responsibilities	Collaborators
the user views the habits of someone his followed	MyFollowerActivity

CRC card

MyNotificationActivity	
Responsibilities	Collaborators
show other users' following requests	MyProfilePageActivity

CRC card

MyCommunityPageActivity	
Responsibilities	Collaborators
show a list of people the user has searched	MyProfilePageActivity

CRC card

SearchUserFragment	
Responsibilities	Collaborators
Search a user by providing username	MyCommunityPageActivity

CRC card

OtherUserProfileActivity	
Responsibilities	Collaborators
show someone's profile the user has searched	MyCommunityPageActivity

CRC card

RequestSentFragment	
Responsibilities	Collaborators
show the user's follow request has been sent to others	OtherUserProfileActivity