Project Part 2 - INDIVIDUAL

Name: Yawen Zhang

Project: Life Wisely

Requirements:

User Requirements				
ID	Requirements	Topic Area	Actor	Priority
UR-04	As a user, I want to customize reminder notification	Reminder	User	Critical
UR-08	As a user, I want to create a group reminder	Reminder	User	High
UR-09	As a user, I want to delete group related to a reminder	Reminder	User	High
UR-11	As a user, I want to view rewards for my achievements	Reward	User	High

Use Case Document(s):

Use Case ID:	UC-04
Use Case Name:	Customize Notification
Description:	User can customize notification for a reminder

Actors:

Pre-Conditions:	User has added a custom reminder		
Post-Conditions:	Notification alerts appear based on the mode chosen by the user		
Frequency of Use:	High		
Flow of Events:		1	
		Actor Actions	System Response
	1.	Click on the 'Edit' reminder button	Reminder displayed
	2.	Change notification start/end date/time	Notification frequency option displayed
	3.	Choose the notification frequency	Notification alert options displayed
	4.	Choose the alert type (Email/Text/Phone)	
	5	Click on 'Save' edit button	Reminder notification preference is recorded and Home page is displayed
Variations:	4. User chooses Phone as alert type without having phone number linked to user account 4. User chooses Text as alert type without having phone number linked to user account 4. User chooses Email as alert type without having email address linked to user account		
Exceptions:			
Developer Notes:			

Use Case ID:	UC-08
Use Case Name:	Create Group Reminder
Description:	User can create a group reminder

tors: User

Pre-Conditions:	User has logged in		
Post-Conditions:	A group with at least two users is created and one reminder is created or selected		
Frequency of Use:	Low		
Flow of Events:			
		Actor Actions	System Response
	1.	Click 'Create Group Reminder' button	Provide form with details of creating a group reminder
	2.	Fill in the form (group name, other user's email address)	
	3	Click 'Submit' button	User group is created and provide two options for group: 1) create a new reminder (UC-03) 2) select from user's existing reminders
	4.	Choose one of the existing reminder for the group	
	5.	Click on 'Submit' button	Group reminder successful creation page displayed
Variations:	2. Use	er tries to add user who is no	ot in the system yet
Exceptions:			
Developer Notes:			

Use Case ID:	UC-09
Use Case Name:	Delete group
Description:	User can delete group related to a reminder

Actors:	User			
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Pre-Conditions:	A reminder with a group related to has been created		
Post-Conditions:	The related group for the reminder is deleted		
Frequency of Use:	Low		
Flow of Events:		I	
		Actor Actions	System Response
	1.	Click on the 'Edit' reminder button	Reminder displayed
	2.	Click on the 'Delete Group' button	Ask for confirmation about deleting the group
	3	Click on the 'Yes' button	The group linked to the reminder is deleted and updated reminder displayed
Variations:			
Exceptions:			
Developer Notes:			

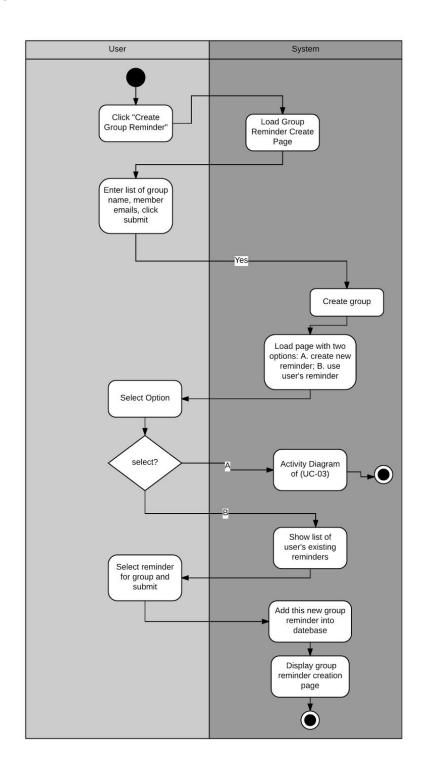
Use Case ID:	UC-11
Use Case Name:	View Rewards
Description:	User can view total rewards and also reward details for completing their activities

Actors:	User
Pre-Conditions:	User has logged in
Post-Conditions:	
Frequency of Use:	High
Flow of Events:	

		Actor Actions	System Response
	1.	Viewing the total rewards on the Home page	
	2.	Click the 'View Detail' button to view details about those rewards	Rewards details displayed
	3.	Click the 'Back' button to return to the Home page	Home page displayed
Variations:			
Exceptions:			
Developer Notes:			

Activity Diagram:

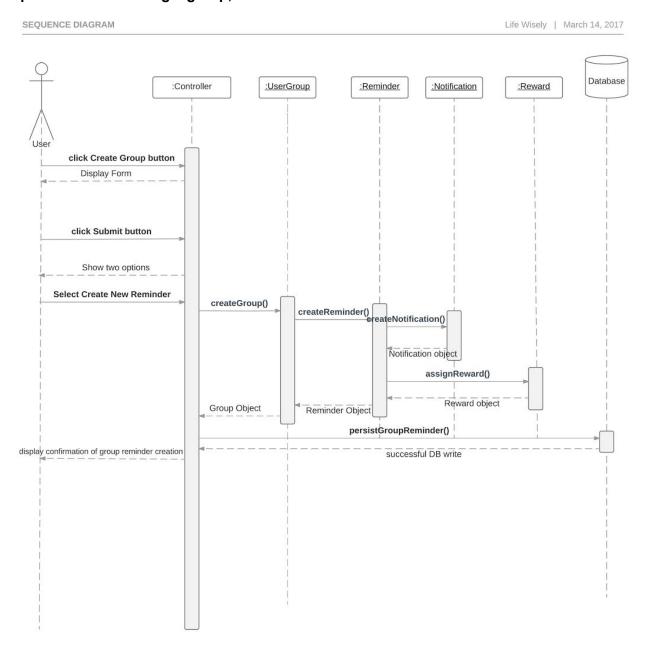
Requirement ID #UR-08, Use Case ID #UC-08, Create Group Reminder By Yawen Zhang



User Interactions:

Requirement ID #UR-08, Use Case ID #UC-08, Create Group Reminder By Yawen Zhang

Option 1: after creating a group, select "Create a New Reminder"



SEQUENCE DIAGRAM Life Wisely | March 14, 2017

