T1/Create shopping list

#	Step	Expected Result
1	Create shopping list	Shopping list added to the chosen group

T2/Shopping list input validator

#	Step	Expected Result
1	Create a shopping list with a 40 character name	Shopping list will not be created and displays an error
2	Create a shopping list with special characters in the name	Shopping list will be created
3	Create a shopping list with an emoji in the name	Shopping list will be created

T3/Create item

#	Step	Expected Result
1	Create item	Item added to chosen shopping list with a picture if the first letter of the item (or an question mark for things that are no letters)

T4/Item input validator

#	Step	Expected Result
1	Create item with non-numerical amount	Item will not be created
2	Create item with a name longer than 20 characters	Item will not be created

T5/Stack items

#	Step	Expected Result
1	Add item to shopping list	Item will be displayed in the shopping list

2	Add same item again	Item amounts will be
		summed up

T6/Create group

#	Step	Expected Result
1	Create group	Group will be displayed and is accessible from other devices with the same account

T7/Rename group

#	Step	Expected Result
1	Rename group	The name of the group changes

T8/Group input validator

#	Step	Expected Result
1	Create a group with a name longer than 30 characters	Group will not be created
2	Create a group with special characters in them	Group will be created

T9/Alter item

#	Step	Expected Result
1	Add item to list	Item will be displayed in the shopping list
2	Change the name of the item	Item will be displayed with the new name and the image will change if the first letter changes
3	Change the category of the item	Item will be moved to the new category

T10/Delete list with items

#	Step	Expected Result
1	Add item to shopping list	Item will be displayed in the shopping list
2	Delete shopping list	Shopping list and item no longer exist

T11/Delete marked items

#	Step	Expected Result
1	Add 3 items to a shopping list	All 3 items will be displayed in the shopping list
2	Mark all 3 items	The items will be moved to the "bought" category
3	Clear all marked items	The "bought" category disappears with all its items

T12/Sign up

#	Step	Expected Result
1	Press on "Create new account"	It opens the sign up page
2	enter a name	Name will be displayed in the text box
3	enter a email	Email will be displayed in the text box
4	enter a password	Password will be displayed as dots

T13/Login

#	Step	Expected Result
1	Start app without having	It opens the login page

	logged in before(or clear the apps cache)	
2	enter an existing user name	Name will be displayed
3	enter the corresponding password	Password will be displayed as dots
4	Press login	Login is successful

T14/Invite user

#	Step	Expected Result
1	Create a group	Group will be displayed
2	Invite another user to the group	The other user gets an invitation
3	Other user accepts invitation	The same group should be displayed for both users
4	Open the alter window of a group	Both user are displayed in the "member" section

T15/Change category order

#	Step	Expected Result
1	Add an item to a shopping list with an user-defined category	Item is displayed in the category
2	Navigate to "Articles"	All of your categories are displayed
3	Re-arrange the categories	The categories in a shopping list are in the same order as in the articles page

T16/Create online list

#	Step	Expected Result
1	Create a shopping list in an	Shopping list is displayed for

	online group	all the users of the group
--	--------------	----------------------------

T17/Synchronized group add,delete item

#	Step	Expected Result
1	Join group with other users	Everything is displayed the same for all the users
2	Create a shopping list in the group	shopping list is created
3	Add an item	Item is added
4	Delete the item	Item is deleted
5	Log into an account which is in the group	Logged in
6	Reload	The user gets the all the changes and has a new shopping list but no item

T18/Synchronized group alter item

#	Step	Expected Result
1	Join group with other users	Everything is displayed the same for all the users
2	Add shopping list to the group	Shopping list is added
3	Add item to the shopping list	Items is added
4	Change name and category of the item	Item name and category changes
5	Log into an account which is in the group	Logging in

7	Reload	Item name has changed but	
		no the category	

T19/Create,Alter recipe

#	Step	Expected Result
1	Create recipe	Create recipe page opens
2	Add items to the recipe	Items are added and scrolling to see all items is possible
3	Write an description	The description is scrollable
4	Save recipe	The recipe is saved
5	Change the recipe name	The recipe will be renamed

T20/Change language,log out

#	Step	Expected Result
1	Go to the settings tab	The settings tab opens
2	Change the language	Everything will be changed to the set language
3	Log out	Cached login data will be deleted and the login tab will be opened

T21/Rename shopping list

#	Step	Expected Result
1	Rename shopping list	Shopping list has a new name

T22/Synchronized group stack items

#	Step	Expected Result
1	Add item to a shopping list in a group with other users	Item is added
2	Add item again	Items amount sum up
3	Log into other user and	Items are stacked

reload	
TCload	