

# **A solution for housing companies**




Team:

Baian  
Femke  
Rawan

Appointed tenant doesn't complete his task:  
cleaning, garbage or groceries.



Solution: a schedule where the students can see their tasks and the deadline & scoring system.

 Logged in as student  
**Miley**

Logout

**Schedule and Events** Agreements Complaint

Assignee	Date	Task	Status
Omar	17/01/2020	Cleaning	Pending
Omar	20/01/2020	Garbage	Pending
Pieter	22/01/2020	Cleaning	Pending
Omar	23/01/2020	Shopping	Pending
Pieter	25/01/2020	Garbage	Pending
Omar	26/01/2020	Cleaning	Pending
● Miley	27/01/2020	Cleaning	Pending
Pieter	28/01/2020	Shopping	Pending
Omar	29/01/2020	Garbage	Pending
● Miley	30/01/2020	Garbage	Pending
Pieter	31/01/2020	Cleaning	Pending
Omar	01/02/2020	Shopping	Pending
Mark	01/02/2020	Cleaning	Pending
● Miley	02/02/2020	Shopping	Pending
Pieter	03/02/2020	Garbage	Pending
Omar	04/02/2020	Cleaning	Pending
Mark	04/02/2020	Garbage	Pending
Miley	05/02/2020	Cleaning	Pending

## Unannounced parties and social gathering



Solution: a schedule for events where students can vote for an event to approve or disapprove of it.

Create event

Date

17/01/2020

Floor

Location

Description

Send request

Events

Event Id	Organizer	Date	Location	Description	Votes	Voter Nr
1	Miley	18/01/2020	My birthday party	Floor 3 common area	4	
2	Omar	22/01/2020	Hang out	First floor room 20	0	

You can go through with an event when majority has voted yes


YESNO



Students don't follow the house rules



Solution: a page where students can view the house rules (at any time). Students can also make complaints against another student.



Logged in as student  
**Miley**

Logout

- X

Schedule and EventsAgreementsComplaints and QuestionsHouse RulesGroceriesProfile


Id	Date Added	Description
1	04/01/2020	No Smoking
2	04/01/2020	No animals permitted in residence
3	04/01/2020	Keep the rooms clean
4	04/01/2020	No fan heaters allowed whatsoever - these can very easily cause fires!
5	04/01/2020	Please use any off-street parking provided fairly between all housemates.
6	07/01/2020	The supplied furniture may not be removed from your room or the common areas.
7	07/01/2020	Please ensure that all air conditions/heating units are turned off in bedrooms before leaving the house.
8	07/01/2020	Guests must not interfere with the reasonable peace, comfort and privacy of other residents.
9	13/01/2020	Report your disturbances to your Resident Assistant and Building Manager



People don't pay for shared groceries



Solution: a page for groceries where students can add groceries and mark the list as complete if it is completed




Logged in as student  
**Miley**


Logout

- X

Schedule and EventsAgreementsComplaints and QuestionsHouse RulesGroceriesProfile

ID	Amount	Item(s)	Added by
1	1	Olive oil	Mark
2	8	Toilet paper	Robin
3	1	Detergent	Miley
4	1	Chili sauce	Ranim
5	3	Wash powder	Mark
6	4	Handsoap	Kelvin


Remove item 


Mark grocery list as complete 

Add a new item to the list

Amount

Item

1 

Add item 

Previous students who did groceries:

ID	Date	Student
1	04/01/2020 12:00AM	Mark
2	07/01/2020 12:00AM	Robin
3	10/01/2020 12:00AM	Omar

Info Selected

DEMO