UE1
scenario intro
You are walking into your new apartment with your roommate talking about past experiences of living with others.

-script
#C: *smalltalk*
By the way, I looked at the details of this place again, and this apartment has a state of the art system to help out with cleaning reminders. Kind of like a siri for your whole house.

#U: Really?

both walk into the apartment and get greeted by the system

#S: Hello you two. I see there is a newcomer to this apartment. Is this your first time here?

#C: yea, it's their first time, can you give them a quick tour?

#S: Certainly, let me walk you through the apartment.
To your left is the kitchen. The kitchen is one of the many shares spaces in the household. Please clean up after yourself whenever you cook or eat there by putting your dishes away in the dishwasher or cleaning them as soon as you can. Please also keep track of what food you need to throw away from the fridge and remember that you share the fridge with others.
Next is the living room, another shared space in the household. If you make a mess in here, please do your best to clean it up and throw out the garbage before you leave.
The bathroom is the next very important shared space. Bathroom times are not something you have to communicate to your roommates but be mindful of how long you take to get ready in the morning and evenings. Clean up any leftover hair after you take a shower.
Lastly is the bedroom. Although this space is for you alone excessive noise can be heard through the walls so pay attention to how loud any music you play is.

Do you have any questions?

UE2-1
scenario intro:
imagine you just finished your meal and put your dishes in the sink without washing it, you don't have time to wash the dishes right now because you have a skype interview in 10 min, so you go to your bedroom to open your laptop.

script
(After 5 min, your interviewer is just online and starting to call you)
#System (S): Hey, XX~ looks like your roommate is 15 minutes away from returning home, and he/she's going to cook his/her meal usually at this time, would you like to clean your dishes now, so that your roommate won't feel bad that it's messy for him/her to cook conveniently? I can help turn on the tap water for you to wash. :)

Scene 1: user says no time to wash it now
#User (U): I need to do this interview now, can I wash it later?
#S: OK. Would you want me to leave an apology note for him/her? Maybe he/she will feel better and understand that you are too busy now.
#U: Thank you.

Scene 2: user agrees to quickly solve the messy dish problem

#U: Ok I'll quickly wash it for 2 minutes./ Ok I'll move the dishes out of the sink to make room for my roommate to cook.
#Confederate (C): Hi XX, wow, that's very nice of you to wash/move your dishes. I'm about to cook.
#U: You're welcome!

UE2-2
scenario intro:

Imagine you just take a shower, you leave your hair anywhere which almost block the water going down. You are about to getting out of the bathtub/shower area. Because you have a skype interview in 10 minutes so you are in a hurry to get yourself ready for the interview.

script
#S: Hi, XX, you should pick up your hair before you leave. It's your third time this month to leave hair for your roommate to pick up after taking a shower. Your roommate is about to come back and take a shower, so you'd better clean your mess now.

Scene 1: user refuses to pick up hair now
#U: Uh...I'm in a hurry for my interview, I don't have time to pick it now. I'll do it after my interview.
#S: Well, well, if you don't pick up your hair now, I'll lock the door of the bathroom, no interview any more. It just takes you 10 seconds to do it!
#U: Ok...I'll do it right now.

Scene 2: user agrees to pick up hair now
#U: Uh...I'll do it now.
#S: Well, great! You should remember to do it every time you take a shower. It just takes you 10 seconds to do it!
#U: Ok...I'll remember to do it.

UE3
scenario intro:
Imagine you just walk back home ready to start cooking your dinner and you see the dirty dishes on the counter.
There's not even enough pots/pans for you to cook anymore. Your roommate has not been getting better at cleaning up even after the system has been in place.
Start thinking aloud about how you will confront him about the mess situation.

script:
(after some time thinking about their roommate, the system interrupts)
#S I'm sorry it's messy in the kitchen, I tried to suggest to your roommate to clean the dishes multiple times but he seems to have a difficult time changing the habit to fit with your scheduled return time.
Based on you and your roommate's habits and patterns, I suggest you move your dinner time to 630, about a half hour after your daily shower.
This will give your roommate time to clean up after they eat their dinner and finish homework.
Are there any objections to this?

if roommate agrees to this
#S Would you like me to set a reminder for you in your calendar?