

School of Information Technology and Electrical Engineering
HEAD OF SCHOOL
Professor Michael Bruenig

The University of Queensland
Brisbane Qld 4072 Australia
Telephone +61 7 3365 2097
Facsimile +61 7 3365 4999
Email enquiries@itee.uq.edu.au
Internet www.itee.uq.edu.au

Informed consent form

Usability testing for DECO3500/7350 prototype

This user testing exercise is for educational purposes only, and is being conducted as a course requirement for DECO3500/7350, a course about social & mobile computing.

You will be asked to interact with a paper prototype, computer program or system, and/or to answer questions about your interaction. We are testing the design; we are not testing you in any way. The test will require no more than an hour of your time, and potentially less.

Consent is voluntary – you do not have to participate if you don't want to. If you do participate, you may withdraw your consent at any point, and all your data up to that point will be destroyed and not used.

All data collected is confidential and will be kept in a secure location, and your data will be indexed by a participant ID rather than by name.

If AV recordings are taken, they will be seen only by the students doing this project and possibly also by your course tutors and the class instructor (Lorna MacDonald).

All your data, including any recordings, will be erased/destroyed once class grades are released.

There is no reimbursement or payment for participation.

I have read the information above and give my consent to participate.

Participant Name: Jinyu Wang

Participant Email: jinyuwangjamie@gmail.com

Signature: Jinyu Wang Date: 13/09/2017

Researcher Name: Sebastian Zuloaga Date: 13/09/2017

Researcher Signature: [Signature]

Researchers:

Sanjana Bhatia, Liam Bordon, Daniel Homer, Mitchell Woods, Sebastian Zuloaga

Instructor in charge of DECO3500/7350: Lorna MacDonald, School of ITEE (lorna@itee.uq.edu.au)

Because this is an in-class educational exercise, performed by course students with UQ students, family or friends only, formal ethics approval has not been sought.

List of Questions to guide Semi-structured interview.

• Re Task 1:

○ What do you think about the system? What is the app for:
Daily Plan - can finish by yourself - friends can check each other progress

○ Does the sign-up process make sense?

yes - clear, helps me know what to do.

○ How would you use the group code vs. the creation of the goal? (show them the two screens)

{ Create task first, try to finish first and then invite friends if I can't
Good for group work.

○ Were you confused by having to create a goal for the sign up?

No, would use the goals for other things as well -

○ Do you think it would be more appropriate to set up a group first or a goal first?

• Re Task 2:

○ Can you explain to us how the goal & milestone creation works?

Goal - set by names - Milestone - edit -

select dates, evidence / record progress - confused about consequence

○ Do you understand the relationship between goals and milestones?

Because milestones make the plan - break down goal.

○ What sort of frequency would you want the system to allow?

also 2 weeks, months one too long, custom

○ Do you understand the idea of selecting a verification method?

to record progress

- What types of verifications would you believe would be useful?
might want to combine, but otherwise enough.
- Would you be comfortable with committing to penalties? Why/why not?
~~is~~ useful for group work
would personally prefer to ^{re}organize plan
because most people will feel like it's too much to
- What sort of penalties? ~~finish~~ and give up.
Not allowed to talk in the group for a day

• Re Task 3:

- Do you think you would be consistent with tracking your progress?
yeah, would like more upfront progress
instead of clicking to view - %age bar on top
- How do you feel about your group of friends being able to comment and check your progress?
Good - will motivate you to continue your plan
[ask your friends to verify if they haven't.
- Would it be effective or ineffective for you if you needed friends on a group to peer review your progress?
- Do you feel comfortable submitting evidence such as photographs to confirm you have completed a milestone?
Not okay with location - not necessary
would just take a picture
- What about your location?

- Other General Questions:

- What do you think about the overall idea of having a support group to motivate you in achieving goals?

Would def. do — for people that want company, to have something to share

- Do you find progress tracking applications helpful?

Yeah, good way to help you to continue hard to give up when you're being watched.

- Have you used any progress tracking app before? If you which one and why?

Chinese fitness tracking app — called Keep. Use it for tutorials and reminders to do it everyday + can share it.

- Do you think we are missing any important aspects in our design?

Share it on social media

- The current structure is based on a group where individuals set goals and milestones for each goal. Are we missing anything? Can you think of a better structure for this?

Show progress ~~of~~ (overall) on ~~that~~ Goal page.