



TUTORIAL 9

Explore: research: data collection

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1ST DIAMOND

Improve existing service or design new one (competing or complementing existing one)

CHALLENGE →

W44



Photo credits: students of Autumn 2023



Research Analysis Insight

stakeho<mark>lder map,</mark>

service ecosystem

→SCOPE

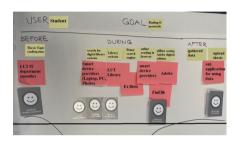
W47-48

Obtaining data Categorising and through various analysing data: means:

desk research, questionnaires, interviews, observations findings and communicating them:

Visualisation of

customer / user journey map, service blueprint



Identifiy the scope of the intevention: the right problem to solve





PLAN FOR TODAY

- >> Decide on your project topic, i.e. your design challenge
- >> Review your service safari outcomes (if relevant)
- >> Choose research methods
- >> Plan and divide tasks
- >> Start doing the research
- >> Submit assignment (DL 7.11)



PLANNING AND DOING RESEARCH

- 1. If you haven't done so already, discuss with your group and decide what will be the topic of your group project (the design challenge), for example:
 - Improving the service you have explored during the service safari?
 - Improving another service?
 - Design a new service, either compltely new or as competition to an existing service (keep in mind the time you have!





Group work

USE THE SERVICE SAFARI YOU HAVE DONE...

- 2. go to the mapping exercise done in W38 (Tutorial 3) of the cocreation actors
- >> What more data would be useful for your project? What people do you need to approach to get to know more about the service and how it is used?
 - >> Users: Which users? A specific group?(e.g. general users, edge users, specific age group, specific socio-economic group users, users with diabilities, ...)
 - >> Other stakeholders: Which ones? Employees as service touchpoints? Employees in backstage? Managers? Technical staff? Legal people?...



Sometimes we forget who our user is



17.26 · 03/02/2019 · Twitter for iPhone

5 015 Retweets 11,2K Likes



METHODS

- 3. Review the different methods for doing research in SD and choose 3 that you will use:
- Service safari → DON'T do it again if you are working on the same service for which you did a service safari at the start of the semester
- Desk research → recommended
- Surveys
- → Observations (non-participant or participant) → recommended
- Shadowing
- Contextual interviews → recommended
- >> A day in the life
- >> Mobile ethnography



READY, STEADY, GO!

- 4. Bring up your calendars and decide who does what and when remember doing all the research might take 4 weeks (or more)
- 5. Divide tasks!
- 6. It is good practice to start with desk research to understand more about the service as well as e.g. competing services
- 7. Start doing the reseach now it doesn't help to wait





SUBMIT ON MOODLE

- >> Group submission DL 7.11 at 12.00
- >> One PDF containing:
 - >> Your group number
 - >> Name of the group members who worked on this assignment
 - >> You choice of project topic (the design challenge you are going to undertake)
 - >> List the research you have done so far (e.g. desk research, first observations or interview...)
 - >> List the initial insights of the first research you have done

