Jürgen Späth Martin Dusek

ZHdK Basic GUI 08. Mai – 07. Juni 2019

Past / SBB Ticket Machine





SBB CFF FFS

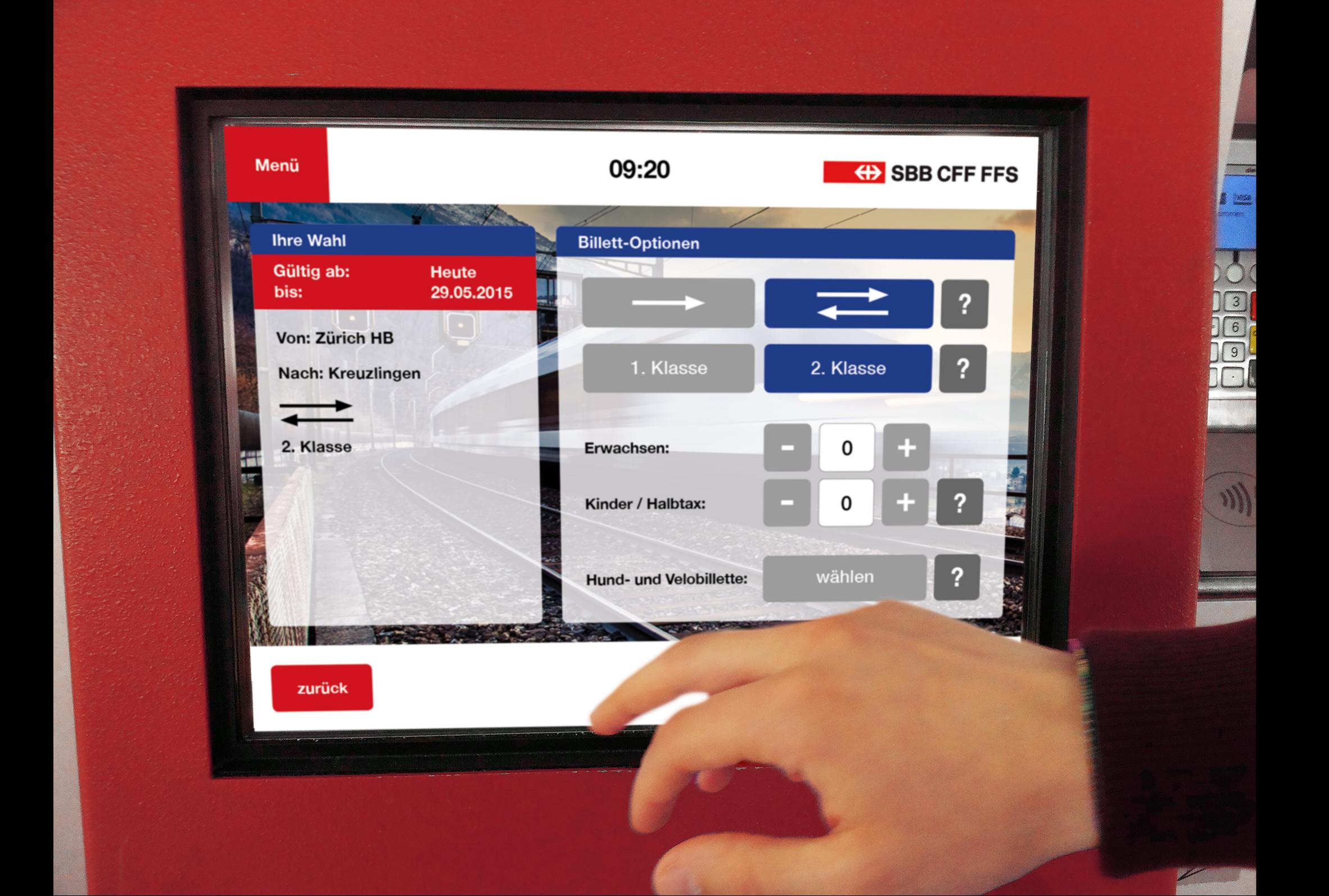






TEL 0800 11 44 77 ID 070







Past / WG Web App – Organize and simplify living together

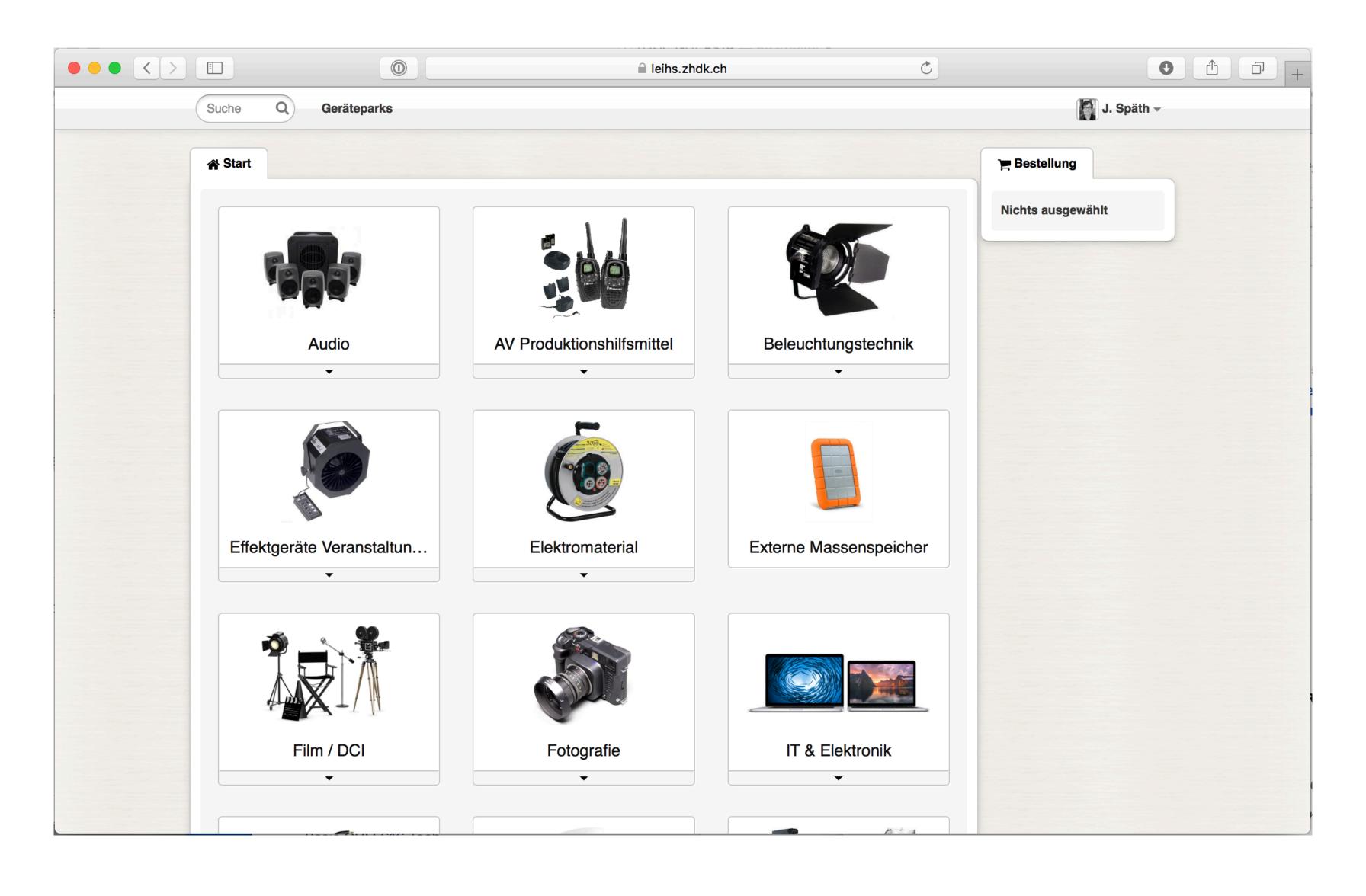


MACHT!

Present / Leihs

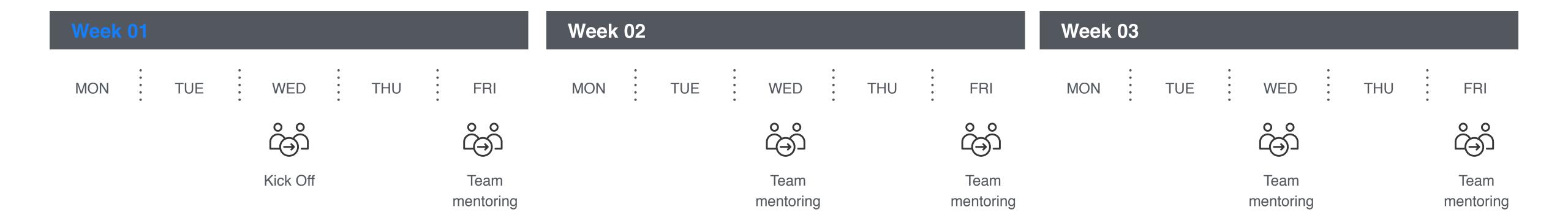


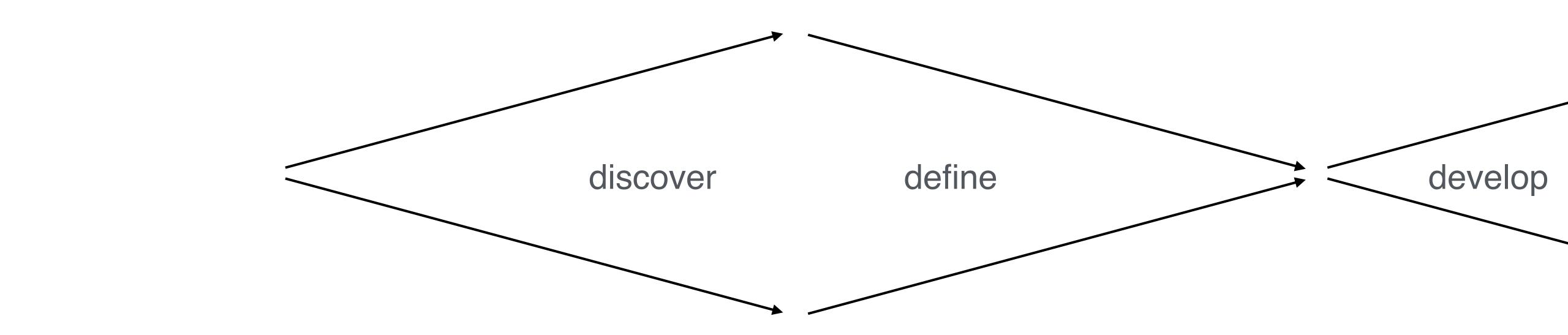
Leihs / Cooperation ITZ



Schedule / Week I to 5

Course structure

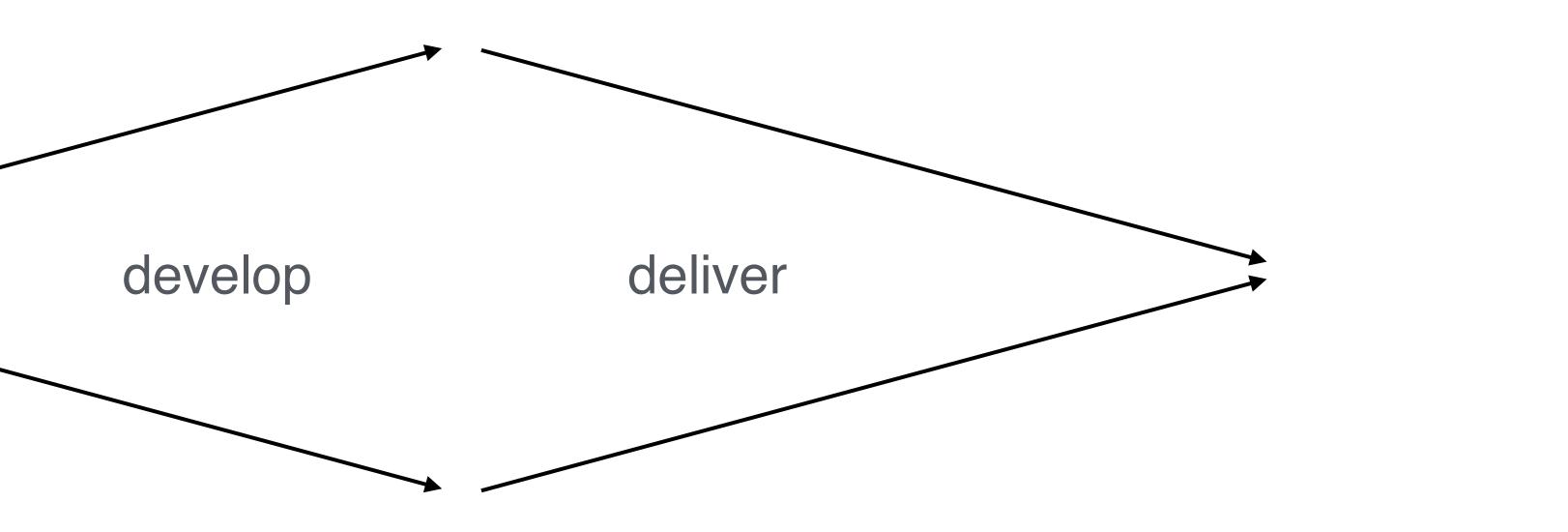




The double diamond design process

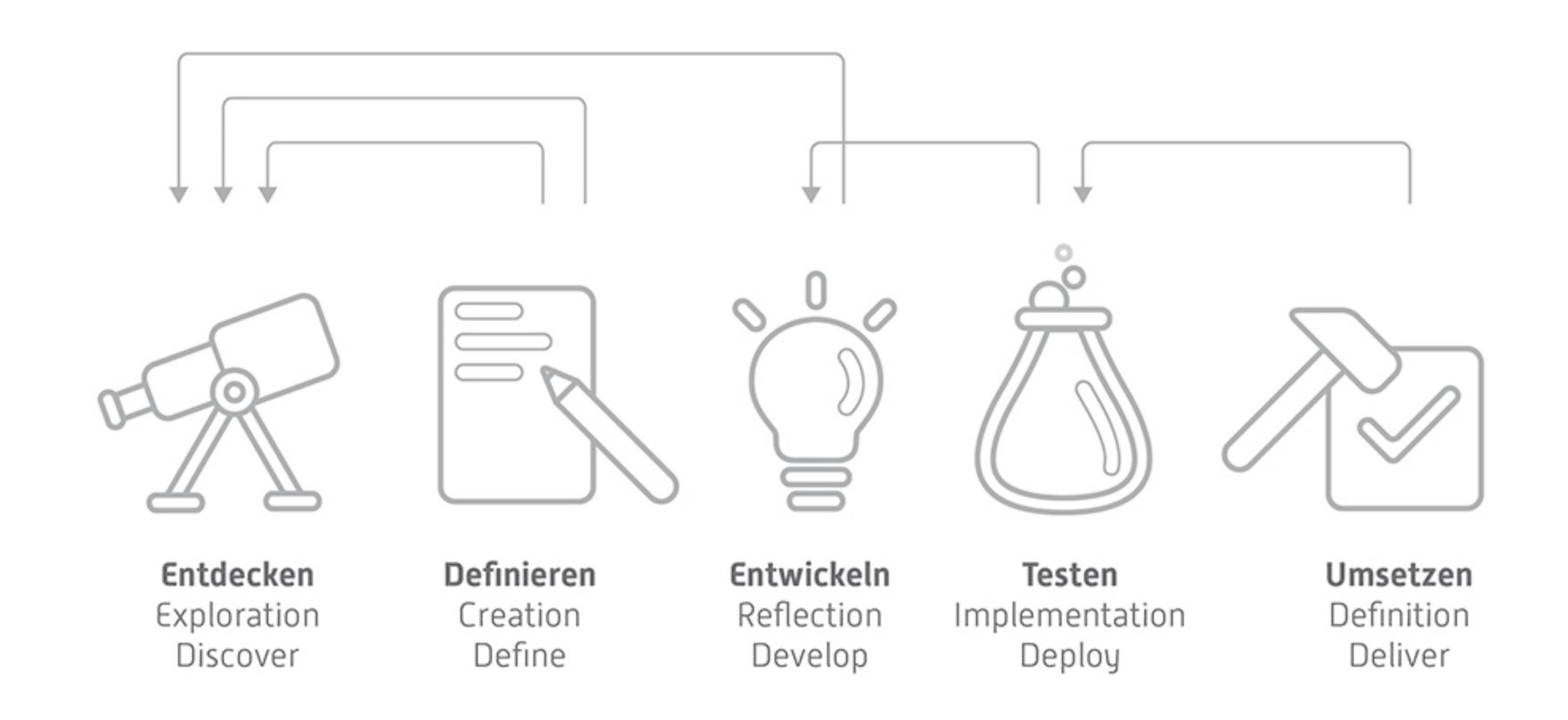
Course structure





Phases

/ Exploration, Creation, Develop, Testing, Implementation



Exploration / Desk Research

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/ Research of existing Applications. What does already exist?
Analysis and testing of the found examples.
/ Analysis of Leihs.
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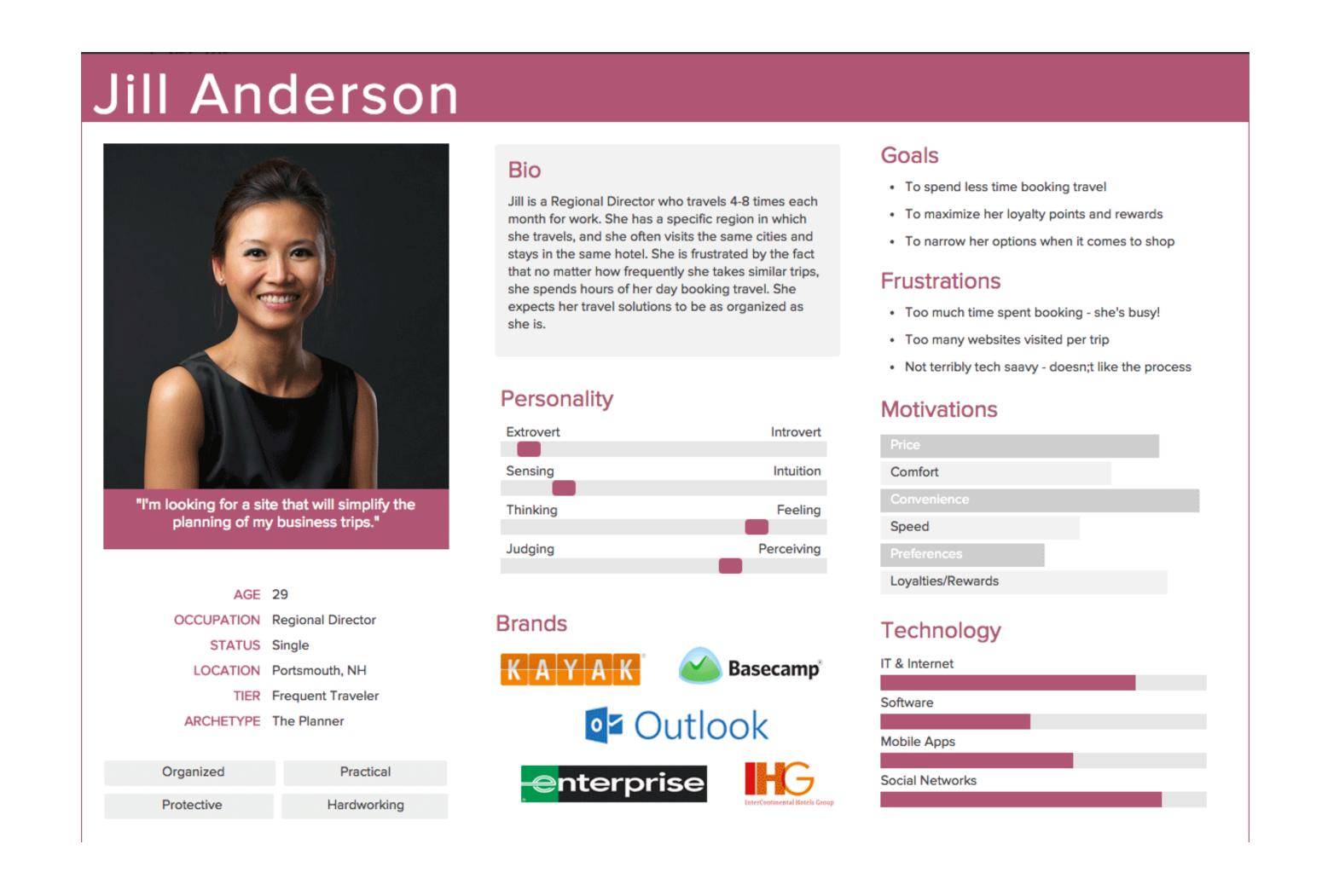
Exploration / Field Research

Photographic documentation.

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/ Questioning and Observation of Leis user. Understanding their motivation and behaviour.
/ self-test
/ Interviews with Leihs users.
/ Interviews with the people at Ausleihe and Werkstatt.
/ Interviews with extremely users. Users who refuses and users who are studying film.
/ Example extremely user: Andi Birkle
/ Gian Ausleihe; He is working on the extrem oders.
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Exploration / Personas

/ Definition of five Leihs-users and their stories.



Exploration / Findings

/ Definition of a problem and collection of user-needs.



Modalities / Groups

17 students

3 x 3-students

2 x 4-students

Please send us your decision this afternoon. One mail with all groups.

Modalities / Deliverables

Documentation

Prototype / Click-Dummy

Film / Screencast

Film / Usertest

Images

Text

It is specified on the wiki. Please observe the IAD documentation guidelines

Modalities / Grading

Grades will be based on final presentation, final work, deliverables.

Final presentation: 20%

Final work (Concept, GUI, Click-dummy): 50%

Deliverables: 30%

Modalities / Attendance

In the contact hours a minimum attendance of 80% is required to pass the module.

Contact hours: classes, kick-off, input session, mentoring, presentation