

Linguide

Group 12

Daniela Albiez, Stefan Meeger, Julian Büttner, Philip Kindermann, Nihal Hegde

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Project Idea:

- You visit a foreign country
- You know only a few words and phrases
- You want to gather new experiences

Who are the users?

- travellers with little knowledge about the language
- any person that visits/moves to a foreign country

What do they want to do with the system?

Linguide ...

- improves their language skills
- provides help based on the users location

What is the context?

- provides user with vocabulary/phrases
- based on the location
- provides tours through the city based on different subjects

Iteration over the DIA cycle

Iteration 1:

- first version on paper (each member his own version)
- discussion about pro/contra of each design
- merge the result into one new version

Iteration over the DIA cycle

Iteration 2:

- gather feedback for the new paper version
- discuss feedback
- creation of the first prototype with the tool on www.marvelapp.com

Iteration over the DIA cycle

Iteration 3:

- present prototype to people
- gather the feedback
- solve conflicts between given feedback
- adapt the prototype accordingly
- repeat Iteration 3

Example 1: iteration 2 vs last iteration

Excuse me, but my meal is cold.

Entschuldigen Sie, aber mein essen ist kalt.

50% done



Phrases

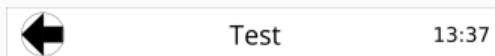
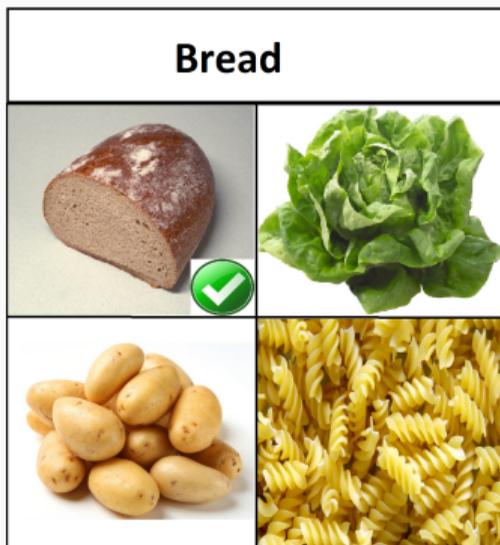
13:37

I'd like to book a table at 8 pm.

Ich würde gerne einen Tisch für 8 Uhr reservieren.



Example 2: iteration 2 vs last iteration



- in the first prototype quite unclear at some points
- after adapting the feedback it was quite positive

Improvement of language skills

Listening/Reading

- user receives lists phrases, based on the location
- has the possibility to listen to each read phrase/vocabulary

Speaking

- concept: learning by doing
- app provides help to improve communication