

Dutch language learning app KLETS!

Problem

The refugees at IMA projects in Simpelveld only get one Dutch lesson a week which isn't enough to learn Dutch. Specifically if you want to learn good pronunciation and vocabulary. Because of this there will be problems for their integration process and it will be more difficult to function independently in society.

Solution

We, at DCODE, want to develop a web app where refugees can learn Dutch on a daily basis in an accessible and engaging way. The app offers the following:

- Pronunciation training with audio and speech recognition
- Daily words and phrases focused on practical situations
- learning with mini-games
- knowledge of Dutch culture through short lessons

Target audience

Our target audience are refugees who want to:

- Learn the language faster
- Study extra outside of the weekly Dutch lessons they get
- Learn more about the Dutch culture
- Learn in a fun way

Value

KLETS! Offers a unique combination of:

- Learning independently on own pace
- Access to study on phone or computer
- Speech recognition for pronunciation training
- Learning through games
- Culture lessons

Important functions

- Profile page - to keep track of your progress
- Pronunciation – listen, repeat and get feedback
- Vocabulary lessons – with themes like food and buildings
- Mini-games - like memory and snake