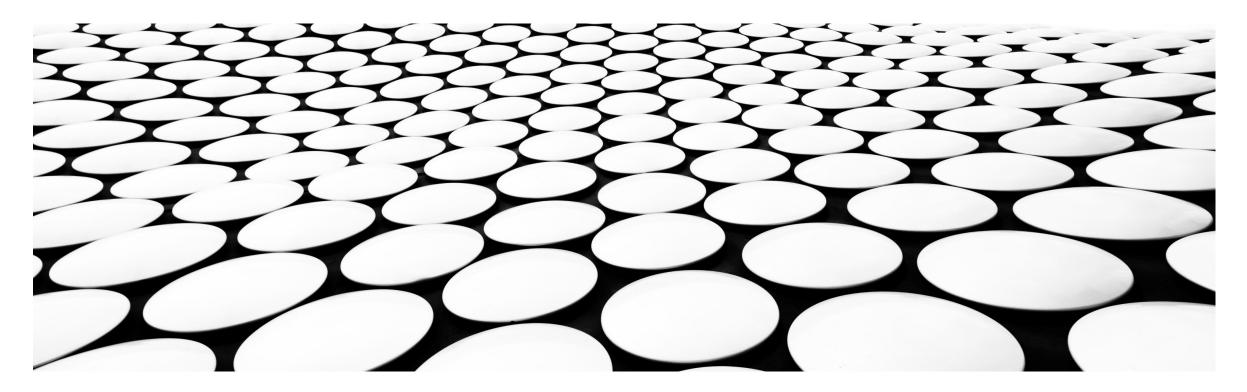
AN HEURISTIC EVALUATION

WWW.SPORT-TIEDJE.AT



WHO ARE WE?



DAVID BOM

Lots of programming & (de-)bugging experience

- **3**5
- NixOS
- PC (x86-64)
- FireFox
- uBlock Origin

RAPHAEL HUTTEN

Completed 4y Media-Design school

- **1**9
- Android
- Samsung Galaxy S20+
- Samsung Internet Browser
- Adblock

DAVID KNILL

Has an artistic vein

- **21**
- iOS
- iPhone SE (2020)
- Safari
- No Adblock

ALEXANDER NIEDERREITER

Very good at relating to the Users experience

- **2**2
- Windows
- Lenovo Ideapad3 Gen7
- Google Chrome
- No Adblock

THE GOAL



THE GOAL – FINDING POSITIVE ASPECTS

- Good design choices
 - Easy navigation
 - Minimalisitic Design
 - Understandble Design
 - More

- Safes some user data
- Optimized for all devices

THE GOAL – FINDING NEGATIVE ASPECTS

Bad design choices

- Bad navigation
- Cluttered website
- Not trustworthy looking
- More

- Slow website
- Bugs
- No Memory (Session Cookies)

THE METHODS



THE METHODS - GENERAL

- Different HE-Methods exist
- <u>"Andrews General Usability Heuristics</u>" by Keith Andrews
 - 10 point Method
 - Covers everything

THE METHODS - " ANDREWS GENERAL USABILITY HEURISTICS"

- Feedback
- Users' Language
- Reversible Actions
- Consistency
- Error Prevention

- Recognition Rather Than Recall
- Flexibility and Efficiency of Use
- Aesthetic and Minimalisit Design
- Good Error Messages
- Help and Documentation

THE METHODS - TESTING

- Try to navigate first try
- Try to order, cancel, refresh...
- Try to reopen categories
- Grade the design
- Check translation
- Many more...

THE DOCUMENTATION



THE DOCUMATATION

- Video Evidence
 - **3**0s
- Log Files
- Grading by us Four
 - How big is the problem?
 - How good is this feature?

- Report writing
- Presentation of Results

REFERENCES

THESE SLIDES ARE BASED ON THE HEPLAN.HTML THAT WE PROVIDED.

MISSING SOURCES AND REFERENCES WE USE ARE LISTED ON THERE.