

Improving Usability

Aiming to provide the same experience for all.

Empathic Approach

- Lectures and students who will use the application could have the following:
 - Learning disorders: Dyslexia, ADHD, etc.
 - Mobility disabilities
 - Visual impairments
 - Deaf / Hard of hearing
- Non-technical background or ability.
- Put yourself in their shoes and try to see how they view the application.

Common Issues with Learning Disorders

- Difficulty focusing
- Difficulty engaging
- Difficulty processing information
- Memory issues
- Over stimulated

Examples of Solutions

- Dyslexia friendly fonts - don't distort the shape of letters
- Minimise decision making
- Have the right contrast - customisable?
- Visual cues - relevant iconography
- Make important information obvious

