

Qualitätsanforderungen

Readability:

- Icons are self explaining:
 - Depending on the context of the app and the culture of the user icons may mean totally different things to them as intended!
- Use simple icons with it's name/ functionality shown as hint near icon after long press.
- The font is easy to read:
 - Fonts are very subjective, some people cant see well and may have problems with smaller Fonts, others may dislike/ loose overview because the font is too big.
- Use an monospaced easy to scale font and allow users to change its size, with the addition to replace it with his system font.

Version Independence:

- The app runs on modern Android devices
 - What is „modern“, one can read it like „make sure it uses only the newest api“ wich would mean 99% of phones cant run the app.
- Make sure the app supports Devices running Android 6.0+ and above

Recoverability

- No data loss occurs after a system or application crash, especially when saving the data.
 - What data should we save? All the data on the phone? Or onyl he ones interesting to our app?
- No app data loss after a system or application crash, especially when saving the data.

Learnability:

- The user is able to learn the whole app easily
 - Is this meant for complete new Android users, or only easily to learn for android savvy people? Lets say an 80 y/o person gets his/her first android phone, should we include a detailed tutorial for our app that explains every button?

→ Make sure even completely new android newbies can learn the apps functions quickly by proviing a tutorial showing the apps functions.