

# 4. Lab: App GUI & Interaction

During this lab you create the GUI, interaction and navigation of your app.

- Everything which should be done individually is labeled with 📌.
- Tasks divided in the team are labeled 📅.
- Remember, everyone needs to do some 📅 tasks for each lab.

## 4.1 Preparation

- 📌 Read and understand everything of the chapter `flutter`.
- 📅 Work on your issues as much as possible.
  - for the lab we need all screens and widgets and the navigation to be able to discuss difficulties with app state handling and add Riverpod together

## 4.2 During the lab

- We discuss your questions.
- We will look at the documentation of lab 3 of all teams and discuss them.
- We will all look at your Figma prototype and your current state of the implementation in flutter.
- We discuss and hopefully solve your problems – with 20 years experience in software development with different framework and languages might be helpful ;)
- We approach your app state.
- You assign the to-dos.