

Challenge: PetFeed

Write a small App which fetches images of pets from a REST API and displays them in an image feed.

Rest-API to use: https://shibe.online



Core features:

- 1. Images are loaded from the server.
- 2. Tapping on an image opens it in the image viewer, full screen on black background.
- 3. An image can be marked as favorite in the feed by tapping on the heart icon.
- 4. An image can be marked as favorite in image viewer.
- 5. In a TabBar, the user can switch between viewing all posts and only their favorite posts.
- 6. Favorite pictures are saved so that they can be viewed even after app restart.

Other requirements:

- Data saving
- Clean, maintainable, testable code-structure
- Unit-Tests
- Local version-control via git