To-Do-List

Foundation (Auth, Routing, i18n setup)

Goals

- Email/password validation (formatter + password rules)
- GoRouter with role-guards (Student, Lessor, Admin)
- Localization scaffolding (.arb, DE/FR/EN).

Acceptance Criteria

- Login form blocks submit until valid; localized error messages.
- Unauthorized users are redirected to /login; role-guarded routes cannot be opened via direct URL.
- Language can be switched in-app; no hard-coded strings on the login and home screens.

Listings CRUD (Create, Edit, Deactivate)

Goals

- Create/read/update/deactivate listings.
- Reusable widget (min. 1): e.g., LabeledTextField with built-in validation.

Acceptance Criteria

- Required fields validated (title, campus, price, availability dates...)
- Owner can deactivate/activate their listing; deactivated items are clearly indicated and excluded from search.
- The reusable widget is used in at least two forms/screens and has a simple widget test.

Search & Filters

Goals

- Search list with filters (Campus, Date range, Price range, Furnished yes/no, Min/Max duration).
- Sort by newest / price asc/desc.
- Persist last filter settings locally (SharedPreferences)

Acceptance Criteria

- Debounced text search; pagination (infinite scroll or "Load more")
- Empty state with guidance; filters reflected in query
- Last used filters restored after app restart

Renting Flow (Applications)

Goals

- Students can apply on a listing (message + desired period).
- Lessors can accept/decline applications => status visible to both sides
- Optional: mark listing as inactive when an application is accepted

Acceptance Criteria

- Creating an application stores status=sent; period validation prevents invalid ranges.
- Lessor sees an "Applications" view with status chips and can accept/decline.
- Applicant sees clear status badges: sent/accepted/declined.