FlipTrybe Flutter UI Spec

Governance, Listing Caps, Role Switching, and MoneyBox | Effective date: 2026-02-04

Screen map (high level)

- Dashboard (role-specific widgets)
- Marketplace (buy for all roles)
- Create Listing (caps + price preview)
- MoneyBox (overview, open, autosave, withdraw, relock)
- Role Change Request (submit, status)
- Admin Console (web or admin mobile): requests queue, request detail

Dashboard widgets

- MoneyBox card: balance, tier, auto-open date, maturity date, projected bonus, expected at maturity, CTA buttons.
- Role card: current role and 'Apply to become a Merchant' for User/Driver/Inspector.
- Listings card: active listings count and cap (User 10, Driver/Inspector 20, Merchant unlimited).

Create Listing - required UI behavior

- Before posting, show a price breakdown when seller uses merchant-style rules: base price, platform fee add-on (3%), final checkout price.
- If role is User: show '5% commission will be deducted from your earnings'.
- Enforce caps pre-submit (show remaining slots) and handle API 403 with a clear message.
- Drivers and Inspectors can list items; they see the same merchant-style add-on breakdown and are capped at 20 active listings.

Role change request flow

- Dashboard button: 'Apply to become a Merchant' (User/Driver/Inspector only).
- Form fields: requested role (locked to Merchant), reason (required), optional attachment placeholder (future).
- After submit: show status badge (Pending/Approved/Rejected) and admin note if rejected.
- No role switching is performed locally; the UI must reflect server truth from /api/auth/me.

MoneyBox screens and states

State	What user sees	Allowed actions
No MoneyBox	Education + disclosures + tier picker	Open Tier, Enable Autosave (after open)
Locked	Principal, projected bonus, days to auto-open	Withdraw (with penalty), View history
Auto-open	Unlocked notice, expected payout, bonus if eligible	Withdraw to wallet, Relock, Upgrade (only if rules a

Closed	History + start again	Open Tier

MoneyBox copy requirements

- Always show: 'FlipTrybe is not a bank. FlipTrybe does not invest your money.'

- Show penalty preview when withdrawing early: rate and estimated fee.

- Show projected company add-on at maturity for tiers 2-4, and indicate it is forfeited on early withdrawal.