

Commercial features (developer-gated)

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Author	Anton Afanasyeu
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Source: COMMERCIAL.md — section links work in PDF viewers that support internal anchors.

Ads, in-app purchases, and Play Store helpers are **disabled for normal users**. Turn them on only in **Developer settings** while testing monetization.

Developer toggles

Setting	Effect
Enable in-app ads	Initializes <code>InAppAdCoordinator</code> (placeholder UI; AdMob not linked yet)
Enable in-app purchases	Connects Google Play Billing; placeholder SKU <code>androidcast_premium</code>
Enable Play Store integration	Allows listing intent + in-app review API

Changing a toggle calls `CommercialFeatures.refreshFromPreferences()`.

Before production

1. Create app in **Google Play Console** and add in-app products matching `InAppPurchaseCoordinator.SKU_PREMIUM`.
2. Add **AdMob** App ID to `AndroidManifest.xml` and replace `InAppAdCoordinator` placeholder with real ad units.
3. Privacy policy + ads declaration if using ads.
4. Remove or hide developer toggles in release builds (optional `BuildConfig.DEBUG` guard).

Code map

- `com.foxx.androidcast.commercial.CommercialFeatures`
- `InAppPurchaseCoordinator` — Billing Client 7.x
- `InAppAdCoordinator` — stub
- `PlayStoreIntegration` — `market://` + Play In-App Review