Open Library — Consent Graph (G0)

UI (Klaro banner + modal)

Entry (first visit) —show_banner→ Banner (toast)

Banner (toast):
- click(accept_all) → Accept all
- click(accept_selected) → Accept selected
- click(decline) → I decline
- click(let_me_choose) → Let me choose → modal

Let me choose → modal —to(modal)→ Privacy settings (modal)

ManageCookies entry —open modal→ Privacy settings (modal)

Privacy settings (modal):
- toggle ON → Accept Support/Chat
- toggle ON → Accept Payments
- toggle ON → Accept Personalization
- click(save) → Save (apply selected)
- toggle ON → Accept Security
- toggle ON → Accept Analytics
- toggle all (on/off) → Master switch ON/OFF
- toggle ON → Accept External media

Accept Support/Chat → Consent saved
Accept Payments → Consent saved

Save (apply selected):
- selected? unlock
- selected? unlock
- selected? unlock
- selected? unlock
- selected? unlock
- selected? unlock

Services (non-essential; gated)

- Support/Chat (+2)
- Essential (always required)
- Payments (+2)
- External media (+3)
- Personalization (+1)
- Security (+2)
- Analytics (+2)

Accept all → Support/Chat (+2), Payments (+2), External media (+3), Personalization (+1), Security (+2), Analytics (+2)

Telemetry/Analytics running

Outcomes — Capabilities

- Basic access (essentials only)
- All content unlocked
- All embedded media playable
- Payments enabled
- Bot-protected login/contact
- Personalized recommendations

Pages (OpenCms — Open Library)

Home / Open Library —to(page)→:
- Audiobooks (PHP)
- Digital Magazine
- Membership
- Contact Us (PHP)
- Login
- Discover the Best
- Search Books (PHP)

Pages — click(manage) → ManageCookies entry

requires edges:
- requires(analytics)
- requires(external_media)
- requires(external_media)
- requires(analytics)
- requires(payments)
- requires(analytics)
- requires(security)
- requires(analytics)
- requires(support_chat)
- requires(security)
- requires(personalization)
- requires(analytics)
- requires(analytics)
- requires(external_media)
- requires(analytics)
- requires(personalization)