



LACSPACE

Developer Documentation

App Kit — ship a polished app

@lacspace/og

Dynamic OG share images

v1.0.0 · zero dependencies · isomorphic · generated 2026-08-23

Overview

A share-card design system you configure once and call per page — auto-fitting titles, eyebrows, badges, logos and gradients. Renders two ways from the same options: a next/og element tree (real PNG) and a zero-dependency SVG for previews, emails and icons.

NOTE

When to use — Generating a share image per page — a real PNG via `next/og`, or a standalone SVG for emails, README banners and previews.

Package: @lacspace/og · v1.0.0

Kit: App Kit — ship a polished app

Runtime: zero dependencies · isomorphic

Install

```
npm i @lacspace/og
```

Quick example

```
ogCard({ title, from, to })
```

Returns: **1200×630 social card**

Key API

ogCard(opts) next/og element tree (title, subtitle, eyebrow, badge, logo, gradient).

ogSvg(opts) / **ogSvgDataUri(opts)** Zero-dependency SVG string / data URI.

fitFontSize(title) The auto-fit sizing math for your own layouts.

Tips & warnings

TIP

`ogCard()` returns a Satori-compatible node — pass it straight to `new ImageResponse(ogCard({...}) as any)`.

TIP

Titles auto-fit: long headlines shrink to stay on ~3 lines, short ones stay bold. Override with `fitFontSize`.

TIP

For non-PNG contexts use `ogSvg()` / `ogSvgDataUri()` — no browser, no Satori, fully deterministic.

TIP

Zero-dependency and isomorphic — safe to import on the server, in the browser, on the edge and in React Native. It tree-shakes, so you only ship what you import.

WARNING

``og:image`` scrapers want PNG/JPEG — use ``ogCard`` + ``next/og`` for the actual social image; keep ``ogSvg`` for previews and emails.

Links & full reference

- npm: <https://www.npmjs.com/package/@lacspace/og>
- Source & full README: <https://github.com/lacspace/npm-packages/tree/main/og>
- Docs: lacspace.com/docs/og

The npm page and GitHub README carry the complete API reference and more examples.