

Design System Review

Nexa Component Library v3.0 — Token Architecture, Adoption, and Roadmap

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Nexa Design Guild — Quarterly Review

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Agenda

- Foundations: colour and typography tokens
- Token architecture — how a raw value becomes a component style
- Component inventory and stability status
- Adoption across product pods
- Accessibility posture and open risks
- Roadmap and asks for this room

Why this review

Six months since the v3.0 token rewrite shipped. Time to check whether the system is actually being adopted, not just published.

Foundations — Colour Tokens

Token	Value	Role	Contrast (on #FAF8F8)
color.brand.teal.600	 #00796B	Primary action, brand	4.6:1
color.accent.amber.500	 #E69F00	Emphasis, warning	2.9:1*
color.ink.900	 #14181F	Body text	15.8:1
color.neutral.500	 #6E7681	Secondary text, borders	4.9:1
color.surface.canvas	#FAF8F8	Page background	—

* Amber passes WCAG AA only at 18pt+ or 14pt bold; flagged in the accessibility section.

Foundations — Type Scale

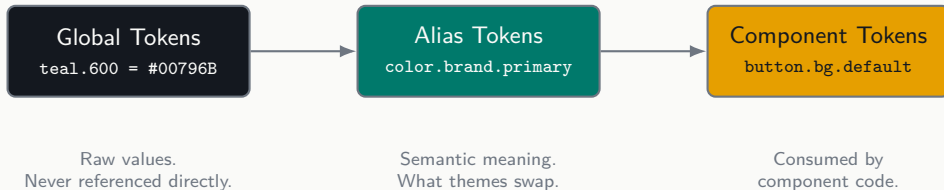
Token	Size / Line	Weight	Usage
type.display	40 / 48	700	Hero headings, marketing surfaces
type.heading-1	28 / 36	700	Page titles
type.heading-2	22 / 30	600	Section headers, card titles
type.body	16 / 24	400	Paragraph text, form labels
type.caption	13 / 18	500	Metadata, timestamps, table cells

Aa Design Systems

Every component references a semantic token, never a raw pixel value.

`type.caption` — updated 14:02, migrated 3/6 pods

Token Architecture — Three Tiers



Rule of the system

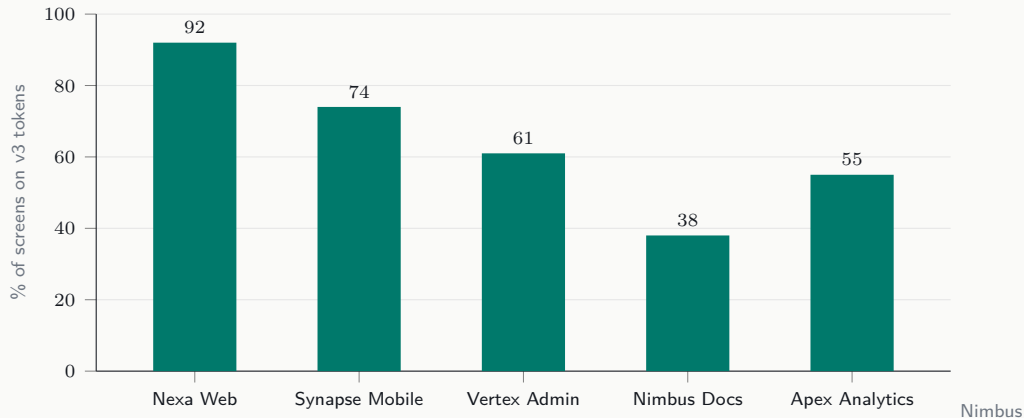
A component may only read from the component tier. If a component reaches past it to an alias or global token directly, that is a lint failure, not a style choice.

Component Inventory

Component	Status	Owner Pod	WCAG AA
Button	Stable v3	Core Platform	Pass
Data Table	Stable v3	Core Platform	Pass
Toast Notification	Stable v2	Core Platform	Pass
Date Picker	Beta v0.9	Synapse Pod	Partial
Command Palette	Beta v0.4	Vertex Pod	Pass
Rich Text Editor	Deprecated	Nimbus Pod	Fail (removal Q4)

Status legend: **Stable** — API frozen, semver guaranteed. **Beta** — API may change with a deprecation window. **Deprecated** — scheduled for removal, do not adopt in new work.

Adoption Across Pods



Docs is the outlier — still on a forked v2 button component pending the Rich Text Editor deprecation.

Accessibility Posture

Holding the line

- All Core Platform components pass WCAG 2.1 AA contrast checks
- Focus rings ship as a component token, not an override
- Keyboard nav covered by the shared test harness

Open risks

- Amber accent fails AA below 18pt — used in three Synapse alerts
- Date Picker beta lacks a screen-reader label for range mode
- Rich Text Editor has no accessible toolbar; do not extend usage

Full audit trail: [design-guild/a11y-log](#), reviewed monthly by the Core Platform pod.

Roadmap — Next Two Quarters

- Q3 2026** Ship Date Picker v1.0; close the amber contrast gap with a `color.accent.amber.700` token for small text
- Q3 2026** Migrate Nimbus Docs off the forked button; retire the fork in the shared repo
- Q4 2026** Remove Rich Text Editor; replace with the Meridian-contributed block editor currently in incubation
- Q4 2026** Command Palette to Stable, pending Vertex Pod's keyboard shortcut audit
- Q1 2027** Publish token architecture as an open package for teams outside the guild to consume directly

Questions, pushback, adoption blockers

Priya Kapoor

Design Guild channel

Token repo

Staff Design Engineer, Core Platform Pod

#nexa-design-guild

github.com/nexa/design-tokens

Slides and the full audit trail are posted to the guild wiki after this session.