

PATCH RELEASE

SASVA Canvas 4.0.1

Release-planning persistence, owner sharing, brand PPTX, and OAuth work-account paths.

Internal product & engineering documentation • Persistent Systems

PRODUCT VERSION

4.0.1

SOFTWARE RELEASED

21 April 2026

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21 April 2026

SURFACES

Web · Desktop

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1 About this document

This document is the release note for **SASVA Canvas 4.0.1**. It describes what this release delivered — each capability in enough detail that a reader who was not in the room can brief a customer, an operator, or an auditor. It lists this release and earlier releases only.

How to read this note. Each item below is a capability or a defect closed in 4.0.1. The first sentences say what changed; the next say why it matters and what you will see after upgrade.

2 Document control

Document title	SASVA Canvas 4.0.1 Release Notes
Document version	1.0 — published with Canvas 4.0.1
Product version	4.0.1
Software released on	21 April 2026
Document published on	21 April 2026
Classification	Internal — Persistent Systems

Document revision history

Version	Date	Description of change
1.0	21 April 2026	Initial publication of the Canvas 4.0.1 release notes, aligned with the product release date.

3 Product release history

This table lists this release and earlier Canvas releases. The highlighted row is this document.

Version	Date	Type	Headline
4.0.1	21 Apr 2026	Current Patch	Release-planning persistence, owner sharing, brand PPTX, and OAuth work-account paths
4.0.0	25 Mar 2026	Major	Genesis Discovery & Planning, Lifecycle Dashboard, local-folder repos, and SSO hardening
3.1.5	25 Mar 2026	Patch	The product is named SASVA Canvas; installers and desktop runtime catch up

Version	Date	Type	Headline
3.1.4	13 Mar 2026	Minor	Electron desktop app, casual-query fast-path, and session timeout settings
3.1.3	12 Mar 2026	Patch	Mobile feature parity with the web console
3.1.2	10 Mar 2026	Patch	Fact Service agent and a fix for masked API keys leaking to the backend
3.1.1	9 Mar 2026	Minor	Billing, 8-factor ROI, team collaboration, image generation, and PENTEST-001
3.1.0	8 Feb 2026	Minor	Multi-agent RAG, Business and Product workspaces, enterprise security, and mobile

Patch

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4 In this release

4.0.1 is recorded in the product changelog as a version alignment. The tagged window also closed the gaps product teams hit in the first weeks after 4.0.0: agent edits that did not stick, a share dialog only admins could use, a PPTX renderer that did not look like Persistent, and an Azure AD redirect that flashed failure before the session existed.

The version number is aligned to 4.0.1 across web, desktop, mobile, scripts, documentation, and product knowledge.

5 What's new

PSL template as the default PowerPoint renderer

Chat-generated decks now render through the Persistent PSL template by default. Title treatment, colours, and slide chrome match the house style. Teams no longer export a generic deck and restyle it by hand before it can go to a customer.

OAuth work-account paths

The product workspace wizard, ROI additional sources, and Jira extraction can use an OAuth work-account path instead of a long-lived personal token pasted into a form. That is the path enterprise tenants already use for the rest of their Atlassian and Microsoft estate.

The wizard also lets an author revisit an earlier setup step instead of abandoning the workspace and starting again. A missed Jira project or a wrong repo branch is a back-click, not a delete.

Release-to-branch mapping is searchable

Workspace setup step 5 maps releases to branches. On a repository with dozens of branches and tags, the lists were unscannable. Each side now has its own search. Mapping a release to `release/4.0` does not require scrolling past every feature branch.

Workspace owners can share without being admins

Only tenant or workspace admins could open the share dialog. Owners who were not admins filed tickets to add a collaborator. 4.0.1 lets a non-admin owner share. The dialog has a searchable user picker, so they are not typing an email from memory.

Live ROI pipeline

ROI analysis shows pipeline progress while it runs, unwraps market-research input so the engine sees structured data rather than a nested blob, and merges workspace sources instead of treating the last upload as the only one. Analysis is paced so a long run looks like work in progress, not a hung page.

6 Fixes

Release-planning agent edits persist

Edits made through a planning agent were visible in the session and gone after a reload. 4.0.1 writes those edits and applies them at runtime. A changed story point or a rewritten epic description is still there in the morning.

Document delete is per-file ownership

A user who could see a workspace could delete another author's upload. DELETE now checks per-file ownership. Seeing a document is not the same as being allowed to remove it.

Azure AD redirect no longer flashes failure

After a successful Azure AD sign-in, the callback briefly rendered "Authentication Failed" before the session cookie landed. Users screenshot the flash and opened incidents. The callback waits for the session. The flash is gone.

Puppeteer Chrome installs through the Node CLI

Diagram rendering needs Chrome. On some Ubuntu and RHEL bundles,

`npx puppeteer browsers install chrome` failed with `puppeteer: not found`. 4.0.1 invokes Puppeteer's CLI with Node on the installed file path in the launcher and in both production-bundle scripts. Architecture diagrams render after a cold install.

7 What to expect after upgrade

No settings migration is required. Owners who were waiting on an admin to share a workspace can do it themselves. If diagram export is still blank on a Linux bundle, run the Chrome install command printed in the launcher WARN line once.

PREVIOUS RELEASE

4.0.0

SASVA Canvas · 4.0.1 Release Notes 1.0

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