

Changelog: Kaloko

0.13.0

Released 2026-10-06

Added

- `kaloko <command> --help` (or `-h`) and `kaloko help <command>` show the help of that one command, with the options every command takes and the exit codes: 0 done, 1 checks found problems or the command failed, 2 a usage error. `kaloko --version`, `-v` and `kaloko version` print the version.
- `kaloko start --json` prints the run id and its folder, `kaloko status --json` what each step has captured.
- `--org <slug>` on every command works with another organization than `org:` in the config.
- API errors name their reason in code next to error. When the plan does not include something (HTTP 402) the answer links the organization's Plan & billing in `billing_url`, and the CLI prints that link.
- Webhooks carry `Kaloko-Signature` and `Kaloko-Event` next to `QAwalk-Signature` and `QAwalk-Event`, with the same values, so receivers written before the rename keep working.
- The trust page names a contact for reporting abuse (phishing, malware) on `kaloko.app`, `files.kaloko.app` and design previews at `*.kaloko-usercontent.com`.
- The trust page explains how Kaloko hides personal data in captures (masks, [hidden] in the stored HTML and the outline evaluators read, pii: redact) and links the how-to. The subprocessor list now names Workers AI at Cloudflare, which Clef triage uses only when an admin turns the experiment on.
- Every guide is also plain Markdown at its own address with `.md` added (`/guides/ci.md`, `/cs/pruvodci/ci.md`), for agents and answer engines. `llms-full.txt` now carries the pricing table and billing questions, the comparisons, the situations and the trust facts.
- The comparison pages answer the questions people ask about them.

Changed

- An option a command does not take gets a "Did you mean `--env?`" instead of being skipped quietly. `prune`, `trash`, `restore`, `keep`, `archive`, `public`, `release` and `comment` stop before they change anything; other commands say it and go on.
- A usage mistake (unknown command or option, missing argument) exits with code 2 and points to `kaloko help <command>`, without the support line.
- `runs`, `prune` and `screens` take `--env` like the other commands; `--environment` still works. `archive` takes `--off` like `keep` and `public` (`--undo` still works), and `prune` takes `--dry-run`, which is what it does without `--yes`.
- A service account token on a plan without service accounts is answered with HTTP 402 (it was 403): the plan, not the token, has to change.
- Webhook requests say `User-Agent: Kaloko-Webhooks/1`.
- Pricing: the print-quality row is gone, a row shows that hiding personal data works on every plan, and another that the GitHub check on the pull request comes with Team. The site says plainly that your data stays readable on every plan and that exporting a run as a ZIP comes with Team.
- Terms of service, version 4: a trial started with an invitation code needs no card; if none is added, the organization returns to Free when the trial ends. The terms and the pricing page call the billing settings Plan & billing, as the app does.
- Kaloko's public changelog and help have one address per language, which search engines and link previews now understand. The Czech changelog page says that the release notes are written in English.
- `/design` and `/cs/navrh` lead straight to the guide on designing with your agent.

Fixed

- `kaloko prune --env preview --yes` pruned the runs of every environment: `--env` was not read. It now prunes only

that environment.

- --key=value keeps everything after the first =: --map="Sign in=login" arrives whole.
- Commands run without org: in the config say how to set it instead of failing with a 404 on /orgs/undefined.
- kaloko runs says when the list stops at the newest 300 and how to narrow it.
- kaloko design import --json prints only the JSON on standard output; progress goes to standard error.

0.12.2

Released 2026-10-06

Fixed

- Czech changelog headings (Přidáno, Změněno, Opraveno, Odstraněno, Zastaralé, Bezpečnost) count as Added, Changed, Fixed and the other Keep a Changelog groups, so a Czech CHANGELOG.md is grouped like an English one.
- A form that needed a fresh second sign-in step (inviting someone, changing a setting) is sent again after the step instead of coming back empty. The fields wait in the browser tab, never on the service.

Changed

- Screens on the canvas cards stay sharp: thumbnails are 640 wide and scaled down step by step (one big jump made small text fall apart), and when you zoom in past what a thumbnail holds, the visible cards load the full screenshot. Runs shared before this get the zoom part too.
- Videos play on: once you play a step's video, the next step's video starts by itself in the step detail, and replay with video moves to the next step when a video ends (a decision waits for you, a still step shows its screenshot for three seconds). The next step's video loads while the current one plays.
- A step's video is at least 2.5 seconds long, held on its last frame, so a quick step no longer flashes past. A step where nothing moved keeps no video at all, and the canvas shows its screenshot.
- kaloko.com and www.kaloko.com lead to the same address on kaloko.app.

0.12.1

Released 2026-10-05

Added

- A trial code from us gives an organization's first subscription a longer free trial without a card. Open the sign-up link with the code, or enter it under Plan & billing. Two weeks before the trial ends, admins are asked for a card; without one the organization goes back to Free on its own and keeps its runs.

Changed

- kaloko share refuses unmasked personal data only in a run that hides it (pii on the run, scenario or environment, or mask: auto); other runs are shared with the same list as a warning. The site's own contacts no longer count: e-mails on the environment's domain, e-mails and phone numbers in the page footer, and those of an Organization or ContactPoint in JSON-LD (pii: { site_contacts: false } checks them again). Sample addresses such as you@company.com, placeholder text and SVG drawings are not read as personal data.
- Phone numbers written 603 123 456 count only next to a word like Telefon or Mobil, and amounts, EANs and order numbers no longer read as phone numbers. The nine-digit birth number needs its label (RČ), as does one without the slash.
- pii: pseudonymize gives one value the same stand-in in every run of the scenario, so screenshots and approvals carry over, and two values never share one. KALOKO_PII_SALT adds a secret of your own.

Fixed

- Hidden form fields, value attributes and personal data in URLs (also encoded, jan%40firma.cz) are masked.
- The capture record no longer keeps real data: page title, headings, JSON-LD, microdata, console lines, blocked requests, the URL and check evidence all go through the mask, and a capture whose masked page

cannot be read stores nothing.

- Masking no longer changes what the page reacts to: console errors are read before it, data-* attributes are masked only in the stored HTML, and the keyboard walk runs on the real page with masked focus shots.
- Short masked values such as 2024 or Praha are no longer replaced across the whole run (width:100% stays).
- Recordings cover personal data in modal dialogs and popovers, open shadow DOM and same-origin frames, and on a new page from its first frame with everything masked so far. Screenshots of steps mask the same places.
- Values masked in one kaloko process are masked in the next process of the run too.
- Triage (experimental) fits long pages into Clef: two page tiles and smaller recording frames instead of four full tiles, and a request still too large is asked again with half the images. A Cloudflare token in the project that cannot use Workers AI hands triage to Kaloko instead of stopping it, and such a token is used only when `evaluators.triage` is set in `kaloko.config.yml`.
- A failure while masking leaves the page as it was.
- Long words without spaces no longer slow down detection.

0.12.0

Released 2026-10-05

Added

- Triage, an experiment an admin switches on in Settings -> Security -> Experiments. kaloko evaluate shows each screen, and a few frames of its recording, to Clef on Cloudflare, which names the kind of problem it sees: overlapping elements, cut-off text, a raw translation key, a placeholder, an error, an endless spinner, a layout that jumps. The canvas lists them under "Possible problems"; one click turns a right one into an ordinary comment, and findings never change a verdict. `evaluators.triage` in `kaloko.config.yml` tunes or turns it off.
- MCP tools `get_findings` and `answer_finding`.
- Masks hide personal data in everything a step stores, not only in the screenshot. The captured HTML and the page outline the evaluators read `get [hidden]` of the same length (`[skryto]` in Czech runs), and traces, recordings, crops, focus shots and the HTML view are covered too. Checks still read the real page, so their verdicts do not change.
- pii: redact on a scenario finds e-mails, phone numbers, birth numbers, IBANs, account numbers, dates of birth, addresses and names in greetings without a selector, in Czech formats too; capture: `{ mask: auto }` does it for one step. `pii.allow` in `kaloko.config.yml` lists values that only look personal, such as your support line.
- pii: pseudonymize replaces personal data with made-up values instead of boxes. One value gets the same stand-in for the whole run, so you can still see a name travel from the form to the summary and the e-mail.
- Captured e-mails hide their recipients (To and Cc, now captured too) whenever a step masks anything; greetings and payer blocks follow the step's masks.
- kaloko share checks the run before it uploads: an unmasked e-mail, phone number, birth number or IBAN stops it, with the step and the element. `--allow-pii` uploads anyway.
- An environment with `pii: required` gets no run that would keep personal data; kaloko start `--pii redact` (or `pii: on` on the scenario or the environment) satisfies it.
- The canvas says "Personal data hidden" on such runs and outlines the masked places in the step detail, so a dark box is not taken for a bug in the app.

Changed

- The masks of a scenario and of its step now add up; before, a step's `capture.mask` replaced the scenario's.
- `kaloko.app` serves its own fonts and the canvas you open from disk carries them inside, so no page asks Google Fonts for anything and Google Fonts is off the subprocessor list on the trust page.

0.11.0

Released 2026-10-04

Added

- The approval page of kaloko login says where the request came from (city, country and address), which terminal asked and when, and starts with a plain warning: approve only a sign-in you started yourself, just now. When the request came from another country than the one you are in, the page says so in red.
- SCIM tokens are valid for a year. Settings -> Security -> SCIM shows the date, and "Renew for a year" keeps the same token, so nothing changes in your identity provider. Admins get a reminder in the inbox 30 days before a token expires. Tokens you already have run for a year from this release.
- A company sign-in over SAML set up before "Require a signed response" existed turns it on with one click in Settings -> Security. Kaloko offers the button once it has seen your identity provider sign its responses, so people keep signing in as before.

Changed

- A passkey used as the second step must ask for your PIN, fingerprint or face. A security key that signs without asking no longer counts; your account page names the key and says how to bring it back (set a PIN on it, or add another passkey).
- A run whose title, environment, branch, commit message or another field is too long is refused at the start of the upload with a message that names the field and the limit, instead of an unexpected error halfway through.

Fixed

- A browser that launched but then stopped answering no longer holds kaloko walk, evaluate --recheck or a capture until someone kills it. A new browser must open its first window within 20 seconds or it is closed and started once more, and later windows have the same limit. kaloko browser start, kaloko doctor, kaloko auth save, the PDF export and connecting to the shared browser now have the time limit and the second try too (KALOKO_LAUNCH_TIMEOUT, seconds).
- A js_equals check on a busy machine no longer fails when the page answers a little late: the expression keeps its 2-second limit, and Kaloko waits up to 17 seconds for the page to reply.

Security

- The sign-in cookie can be set only by kaloko.app itself. You stay signed in while it changes over. Your session also gets a new id at every sign-in and right after the second step.
- App and website pages tell the browser which features they never use (camera, microphone, location, payments and the like), and a Kaloko tab opened from another site is cut off from that site's window.
- Billing events from Stripe and pull request events from GitHub are applied once, also when someone sends a captured copy again.

0.10.0

Released 2026-10-04

Added

- A step can list its other states: states: [empty, error, loading]. Walks run the step script once per state (it gets state), a design draws cart/empty.html next to cart/index.html, and each state gets its own screenshots and verdicts. The canvas has a State switcher next to the language, and review mode and the grid show the state you pick. A criterion with states: [empty] is judged on the empty cart only.
- A design whose token set has several modes, such as two brands, is rendered in each of them. Switch modes on the canvas like colour schemes; tokens_mode in the environment stays the default. Light and dark alone still follow color_schemes. Variants of a stack step are captured in every state and mode too.
- kaloko capture --state, kaloko spec --state and a state option on the MCP step tools (get_step, get_step_spec, get_step_drift, get_step_assets, get_step_recording).

- A design step can come in variants of one template, such as an e-mail for each reason support can pick. Make it a stack step and give each variant a folder, `design/<step>/<variant>/index.html`. kaloko walk captures every variant in every viewport, kaloko sync sends them to the draft, and in a published version the step opens a list of its variants with their results. Each variant opens live. kaloko design lint reports a variant folder without its page, and both design exports include the variant folders.
- Web fonts on live design steps. An organization admin lists the addresses designs may take fonts, stylesheets and images from (Google Fonts, Adobe Fonts, your CDN) in Settings -> Security, and live steps load them instead of falling back to a system font. Scripts still load only from the design itself. List the addresses under origins of the design environment and kaloko design lint says which of them the organization does not allow yet.
- Prototypes remember things between steps: a cart filled on one step shows on the next, in Live mode and in the presentation. The state stays in the viewer's browser tab, every step opened alone still shows its own sample data, and "Start over" in the presentation clears it. Design agents use `window.kaloko.state`.

Changed

- Large runs are quicker on the canvas. On a run of 500 steps in seven languages on three devices, with the CPU slowed down to a phone's, a zoom step takes 33 ms instead of 133 ms, switching between desktop and mobile 650 ms instead of 910 ms, and the map is drawn once when it opens (it was drawn twice). Scrolling the step index no longer sorts every step on each frame.
- On `kaloko.app` a large run's canvas data and a scenario's history page come from a cache after the first visit (27 ms instead of 113 ms, 9 ms instead of 230 ms), and the changelog, the products page, the screen library and review mode ask the database far fewer times.

0.9.0

Released 2026-10-04

Added

- After a release, people who read the product see a short "What's new" bar in the app that links its illustrated changelog. It comes once per release and person; open the changelog or close the bar and it stays gone.
- The canvas tells you when the connection drops or Kaloko cannot save. Comments, approvals and verdicts wait and go out once you are back online, or with "Try again"; nothing is posted twice and nothing is lost quietly.
- `kaloko doctor --fix` installs a missing browser, creates missing folders and fills in org: from your token. An expired token points you to kaloko login.
- Long stack walks show roughly how much time is left.

Changed

- On a phone, review mode puts Approve and Return under your thumb at the bottom of the screen and says what you just decided and which step comes next.
- The first-steps list links straight to where each step is done: your newest run for comments and approvals, with the command to copy for the steps done in the terminal.
- Every error page has a way to write to support, with the address already in the e-mail, and a link to the status page. The app and website footers link the status page too.
- CLI errors say what happened and what to do next (sign in again, wait and retry, check the network) and end with `support@sinfin.cz`. Losing the connection no longer prints a stack trace.

Fixed

- A browser video encoder that stops responding no longer holds kaloko walk `--record`: the recording ends with a note and the walk goes on.
- Dark mode is easier to read: form fields have visible edges, the highlighted plan column on the pricing page is readable, and shortcut keys on the canvas's review buttons stand out.

0.8.0

Released 2026-10-04

Added

- Steps and scenarios say what kind of page they are: page: landing, work, list, settings, form or doc. The usability pack asks questions that fit: "one clear primary action" only on landing pages, and on lists, settings, forms and docs a question of their own. Without page, public pages count as landing pages and app screens as work pages, so a signed-in overview is no longer asked for a single call to action.
- A criterion can apply to some environments only: environments: [production] on hreflang pairs, a live demo or the production sitemap. On a local or staging walk it shows as not applicable to that environment and does not make the step partial.
- kaloko validate warns when a scenario walks several languages and a text check matches only one of them, for example pattern: "Plans and payment" without the Czech wording.
- Empty pages in the app say what to do next and give the command with a copy button: a product without a release or docs, its changelog and docs, an organization without runs, the runs and projects lists, the inbox and the screen library. People who only read a product see a plain sentence instead of a command.
- Kaloko's help covers the whole product, in English and Czech: two tutorials, how-to guides from writing a scenario to company sign-in, a reference of every CLI command, scenario key, check, pack, config key and MCP tool, and explanations of how verdicts are decided and how Kaloko maps to your applications.
- The website links Kaloko's own public changelog and help, so you can see both working before you set them up.

Picture: open the docs on Kaloko to see it

The home page · en · desktop

- Company sign-in over SAML can require a signed response: the identity provider must sign the whole response, not only the assertion. New connections start with it on. Connections set up earlier keep working as before, and Settings -> Security recommends turning it on.

Changed

- Error pages say why you got there and how to go on. A missing page offers the overview or another sign-in; a page that needs a role you do not have offers an e-mail to your organization's admins, already written; an expired link says to ask for a new one; an ended session signs you in and brings you back to the same address.
- Unsent text on the canvas survives. The verdict, return and issue notes keep their draft like comments do, and when your session expires while you write, the canvas says so, keeps the text and returns you to the same step after you sign in again.

Fixed

- A browser that starts but never answers no longer leaves kaloko walk, video or a check waiting: each launch has a time limit and one more try (KALOKO_LAUNCH_TIMEOUT in seconds, default 45).

- kaloko init proposes products from npm, Yarn and pnpm workspaces and from packages/ too, not only from apps/; shared libraries without a dev, start or serve script are left out.
- kaloko stability --pull names the button people use on kaloko.app: Mark a changing region.
- A table in published docs can hold a pipe inside a cell, written as `\|`.
- Hosted runs open only pages whose address leads to the public internet. An address that points into a private network is refused when you schedule the run and again before each run. Saved passwords and cookies are sent only to https addresses.
- Text and attribute checks in hosted runs finish quickly whatever the pattern. Patterns with backreferences or lookahead are reported as not evaluated there, with the reason; kaloko walk still checks them in full.
- Signing in, sign-up, invitation links and the second step have their own limits on repeated attempts. Exports and new API tokens have a generous hourly or daily limit per person.

0.7.1

Released 2026-10-04

Fixed

- kaloko walk of an Android, iOS, desktop or Electron app ends with the verdicts, like a walk of a website; before, the criteria stayed unchecked until you ran kaloko evaluate.

0.7.0

Released 2026-10-04

Added

- Products in the app. The main menu has Products: every product you read with its newest version, its docs, its modules and projects, who reads it and links to its changelog and docs. A project page names the products it belongs to. kaloko products sync puts the products of kaloko.config.yml on Kaloko before their first release, and kaloko products list shows which ones are there.

Picture: open the docs on Kaloko to see it

The Products page · en · desktop

- A trust page at kaloko.app/trust (in Czech at /cs/duvera): where your data lives, how it is encrypted, who can get in, which companies process it and where our SOC 2 preparation stands. Kaloko is not SOC 2 certified yet, and the page says so. The security contact is also in /.well-known/security.txt.

Picture: open the docs on Kaloko to see it

The trust page · en · desktop

- Seat warnings. When 80 % of the paid seats are taken, and again when all are, organization admins see a banner on the home page, in Settings and on the billing page, and get one e-mail per threshold in each billing period. GET /api/v1/orgs/<org>/usage reports the seats too.
- Yearly Enterprise subscriptions can go above their paid seats. Kaloko keeps the highest number of seats in each quarter; after the quarter, Kaloko billing reviews the true-up and invoices the extra seats for the rest of the subscription year or waives them. Seats added in the last quarter are not charged for that year: a week before the renewal the subscription rises to them and the renewal invoice includes them. The billing page shows the current quarter and every earlier true-up.
- Company sign-in over SAML accepts encrypted assertions. Create the organization's key pair under Settings -> Security -> Company sign-in; its certificate is in the SP metadata, and a new key pair keeps the old one working until you remove it.
- Single logout with your identity provider: signing out at the provider signs people out of Kaloko, and signing out of Kaloko can sign them out at the provider too.
- Sign-in from the app tile of your identity provider, off until an admin turns it on, with a default page people land on.

Fixed

- The keyboard checks of kaloko walk no longer report a trap inside a third-party widget such as an anti-bot check, and judge a link wrapped over two lines and a small radio inside its label as people see them. Tab lists with arrow keys count as one tab stop.
- The canvas works better from the keyboard: every control shows a clear focus ring in light and dark mode, a "Skip to content" link jumps past the top bar, and while a step detail or another overlay is open, Tab stays in it instead of wandering through the hidden canvas. Screen readers get named side panels and dialogs.
- The canvas no longer jumps while it loads.
- A link from a comment notification opens the step with its comments in view, on a phone too.
- On a phone, a live page in the step detail fills the room above the sheet instead of a short strip, an open sheet leaves a strip of the preview that you can tap to lower it, and "Ctrl+Enter sends" shows only with a keyboard.

0.6.0

Released 2026-10-03

Added

- A visual changelog. kaloko changelog draft writes the Unreleased entry of CHANGELOG.md from the pull requests since the last release and adds before and after pictures of the screens your accepted runs show differently. kaloko release <version> records the release with its pictures, and kaloko.app shows it as a page you can share with clients, support or anyone outside development.

- Step references in Markdown: always shows the newest accepted screen, and ?version=2.4.0 the screen of that release.

No accepted picture yet

kaloko:checkout/payment

- Products and modules in kaloko.config.yml for repositories with several apps; scenarios say which product they show (product:, module:). Without them the project is the product.
- Readers from your domain: everyone who signs in from a verified domain reads the changelogs, also of restricted projects (Business and up).
- kaloko init asks whether to keep a visual changelog, kaloko doctor checks that every product's version can be read, and agents get get_changelog, draft_changelog_entry and resolve_step_image over MCP.
- Docs that keep up with the app. Guides in your docs/ folder show steps instead of screenshots; kaloko docs publish puts them on kaloko.app with a version picker, language and screen switches and search, and every picture opens its step on the canvas.

Picture: open the docs on Kaloko to see it

A guide with its pictures · en · desktop

- When a screen changes after its guide was written, the section says "the screen changed in 2.4 — check the text", and kaloko docs check lists it with broken references, missing translations and changelog items without a picture, so CI can stop on them.
- A guide plays as a walkthrough, one step at a time with its words as the caption, and readers tick off the steps they tried.
- Exports for your own docs site: kaloko export --format md, docusaurus, vitepress, mkdocs, html, pdf or json, with the pictures as files. The docs and changelog pages offer the same downloads.
- A "What's new" e-mail: readers ask for it on a product's changelog and get each new release with its pictures in their language (Business and up).
- kaloko ci github --release records every release that release-please, changesets or semantic-release

publishes.

- Issues in Jira and Linear from a returned step or a failing criterion, on the canvas, in review mode or with kaloko issue create. The issue gets the screenshot, the criterion, the notes and a link back, and the comment on the step is resolved when the issue is done. Branches and pull request titles that name an issue link the run to it.
- Slack and Teams channels per project, each with the events it wants and quiet hours. Restricted projects reach only channels chosen for them.
- A short list of first steps on the home page (share, comment, approve, invite, CI, release) until the team has done them.
- Hosted runs: Kaloko opens the pages of a read-only scenario every day or week and shares the run (kaloko schedule add, Business). kaloko schedule export github writes a scheduled workflow for the full walk.

0.5.2

Released 2026-10-03

Added

- The first version of the visual changelog: kaloko changelog draft, kaloko release, step references and the changelog page on kaloko.app with a before and after slider. It is described in full under 0.6.0.

0.5.1

Released 2026-10-03

Added

- Swipe and onion skin compare next to side by side and diff, in the step detail and in review mode.
- Regions to ignore can be drawn by hand on a capture. The canvas diff skips them, and kaloko stability --pull writes them into the scenario.
- A grid (key G) shows one step in every language and screen size at once, also on a phone and in review mode.
- Comments can carry drawn boxes, arrows and lines, and attached images. Agents get the marked region in pixels.
- An accepted run has a signed acceptance record: a PDF with thumbnails and a printable page. kaloko signoff --verify checks the signature.

0.5.0

Released 2026-10-03

Added

- Checks of the page itself: the address a step ends on, computed styles of an element and values the page exposes, so scenarios no longer need data-qa markers.
- Runs in WebKit and Firefox besides Chromium, on device presets (phones, foldables, tablets, TV), in dark mode, with reduced motion, forced colours or as an installed web app. Every step is captured in each combination.
- App walks on several devices at once: Android emulators, iOS simulators, a real iPhone and Android WebViews, and Windows apps next to macOS ones.
- One picker on the canvas for language, browser and colour scheme that stays usable with many values.

Picture: open the docs on Kaloko to see it



The canvas of a run · en · desktop

- Workflows written by kaloko ci install the browser engines your scenarios walk.

Fixed

- Design drafts keep the browsers, schemes and device presets of their scope.
- An e-mail captured during a walk in several browsers counts once.
- Language and theme switchers work in the phone menu.
- Ignored regions, imported screenshots and cached evaluator answers carry over between capture variants.

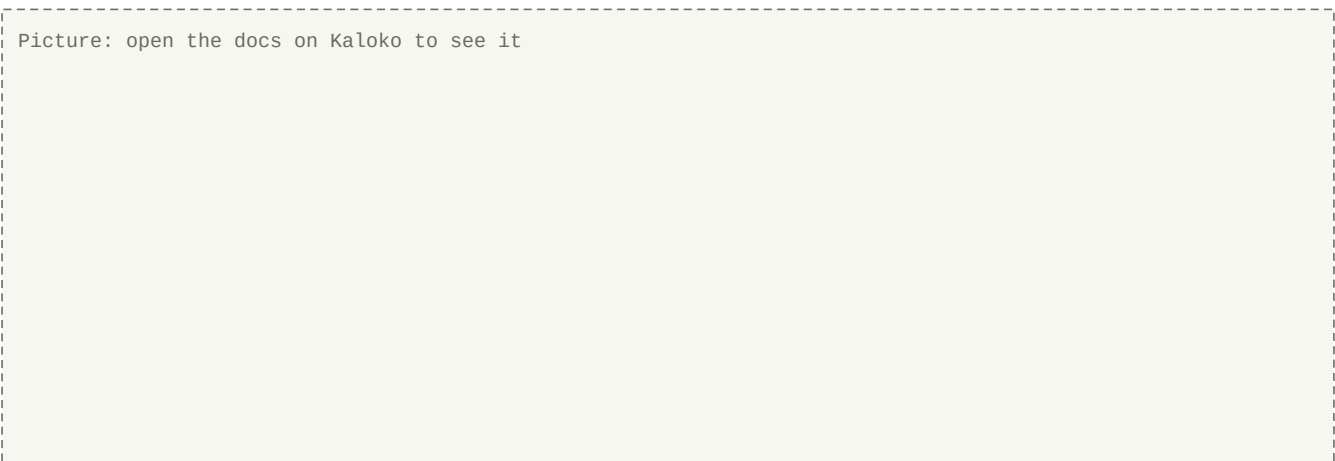
0.4.11

Released 2026-10-03

Added

- Recordings: kaloko walk --record films each step from the previous screen to its capture, or the whole flow with a chapter per step, and keeps a trace of actions, requests and console messages for every step.
- The canvas plays a step's recording and shows its trace.

Picture: open the docs on Kaloko to see it



A recording on the canvas · en · desktop

- kaloko video export turns the recordings into one walkthrough video with a title card per step.
- Shared runs carry their recordings on the Business and Enterprise plans, kept for 30 days unless the organization chooses otherwise.

Fixed

- A recording too large to upload stays in the local preview instead of failing the share.

0.4.10

Released 2026-10-03

Added

- `kaloko ci github|gitlab` writes a workflow that walks what each pull request changes on its preview deployment and comments on the pull request; `kaloko ci preview-url` finds the preview address in CI.
- `kaloko import` lays out screenshots, recordings and traces that an agent or Playwright already produced as a run.
- `kaloko walk --affected` and `kaloko affected walk` only the steps that the changed files reach, and say why.
- `kaloko walk --heal` proposes a new selector when the page lost the old one, and applies it once the step passes.
- Several languages walk at the same time (`--concurrency`).
- `kaloko init` recognises the framework, the dev server, languages and main routes, and drafts a first scenario.
- Uploads skip screenshots the service already has and resume after a broken connection.

0.4.9

Released 2026-10-03

Added

- A vision evaluator that looks at the screenshot and says why, keyboard and screen reader checks, and regions that change on every run can be ignored.
- Dev mode in the step detail of a design: box model, tokens, redlines, states and assets.

Picture: open the docs on Kaloko to see it

Dev mode in the step detail · en · desktop

- `kaloko spec` tells an agent what to build for an approved design step, and `kaloko drift` what its implementation does differently.

Fixed

- The canvas on phones: a smaller stack badge, readable stack lists, the step header above its tabs and no sideways scrolling.

Picture: open the docs on Kaloko to see it



A stack page on a phone · en · mobile

- Page counts in Czech use the right plural.

0.4.8

Released 2026-10-03

Added

- Review mode: the canvas walks a person through what still needs a decision, with keyboard shortcuts, and kaloko review lists the same for agents.
- Approvals carry over to steps whose screenshots did not change since the last accepted run.
- Every new organization gets a sample run with a guided first review.
- Two-step verification with passkeys or an authenticator app, and an organization rule that requires it.
- An audit log for admins, tokens limited to chosen projects, and company sign-in with SAML or OIDC, SCIM and an IP allowlist on Enterprise.

Fixed

- Plan badges on the pricing page no longer overflow on phones.

0.4.7

Released 2026-10-03

Added

- Sign in with Google, Microsoft or GitHub where the service offers it.

Picture: open the docs on Kaloko to see it



The sign-in page · en · desktop

- kaloko login approves a token in the browser instead of copying it from Settings.
- Invitations: people outside the organization join single projects as guests, and the Share dialog of a project shows who has access.

0.4.5

Released 2026-10-03

Added

- A Designer role and API tokens with chosen scopes (read, comment, design, upload).
- Focus mode shows the preview alone, and the step detail has a layout for phones.

0.4.4

Released 2026-10-02

Fixed

- kaloko evaluate --recheck says that it asks the semantic questions again too.
- A lane on the canvas is as tall as its tallest card.

0.4.3

Released 2026-10-02

Fixed

- Signed-in pages that Kaloko's own walk found wanting: labelled fields, real settings tabs, cards on phones and the whole inbox.

Picture: open the docs on Kaloko to see it



Settings · en · desktop

- The canvas has a main landmark, readable badges and a visible compare button, and no longer shifts while loading.
- Pages load their fonts sooner and keep their layout when the font arrives.

0.4.2

Released 2026-10-02

Added

- The Kaloko wordmark with a yellow marker and a new icon.

Picture: open the docs on Kaloko to see it

The home page · en · desktop

- The Czech website lives under /cs/, so each language has its own address.
- Pages of a stack may carry their own purpose for the semantic evaluator.
- Live design revisions open on their own domain.

Fixed

- kaloko doctor prints the config file it actually read.

0.4.1

Released 2026-10-02

Added

- links_ok and hreflang_pairs checks for pages and stacks.

Fixed

- Unknown addresses on kaloko.app answer 404 instead of the sign-in form.
- Every language version of the website answers at its own address.

0.4.0

Released 2026-10-02

Changed

- QAwalk is now Kaloko: the CLI is kaloko (the qawalk command and qawalk.config.yml keep working) and the service lives at kaloko.app.

Picture: open the docs on Kaloko to see it

The landing page · en · desktop

Added

- Kaloko Design presents interactive HTML designs, lints pages that must work from disk, and exports a design in open formats.

0.3.0

Released 2026-10-02

Changed

- The CLI is on npm as kaloko instead of @qawalk/cli. The qawalk command, qawalk.config.yml, the QAWALK_* variables and ~/.config/qawalk/.env keep working, and kaloko init replaces the old skill.
- The app and the website share kaloko.app. Pages on qawalk.com redirect there; the API, MCP, webhooks and file links on the old addresses keep answering.

Added

- A "Group by issue" switch on the lists of runs and scenarios. The lists remember it, and "Latest per scenario" too.

0.2.22

Released 2026-09-30

Fixed

- Large runs open faster on the canvas, and kaloko evaluate needs less memory for big stacks.

0.2.21

Released 2026-09-30

Fixed

- A kept run cannot be trashed, and releasing it gives it at least a week. Kept design versions are not pruned.
- The "no project" filter on runs works, failed step details load again, and an unusual cookie no longer breaks the lists.
- Lists, the home page and scenario history load faster.

0.2.20

Released 2026-09-30

Added

- The project you pick is remembered across the lists and the scenario browser on the canvas.
- Scenarios and runs of one issue, or of one pull request when there is no issue, are listed together.

0.2.19

Released 2026-09-30

Changed

- Shortcuts and help open from a keyboard button in the top bar, and the list now includes <- -> and Esc.

0.2.18

Released 2026-09-29

Changed

- A shorter top bar on the canvas: Projects, Scenarios and Runs, the view switch, and the inbox at the right end.

0.2.17

Released 2026-09-29

Changed

- Projects, scenarios and runs share one layout with the navigation on the left, so switching views does not jump. "All runs" is now "Runs".
- The run verdict has Accept and Return as the main buttons; note, baseline and public sit below them.

0.2.16

Released 2026-09-29

Added

- A projects page: scenarios, runs and how the newest runs stand in each project.
- Console errors in the step detail are highlighted, wrapped and can be copied one by one or all at once.
- Times follow the reader's time zone, set in Settings -> Profile or taken from the browser.

Changed

- Screen size switches say the name and width (Desktop 1440, Mobile 360), and a click anywhere on a card opens the step.

0.2.15

Released 2026-09-29

Changed

- The step detail has three tabs: Criteria, Page and Technical. Criteria that need attention come first; passing ones take one line.
- When only phones are shown, the map shows larger phone screenshots.

0.2.14

Released 2026-09-29

Changed

- Evidence of built-in checks reads as a sentence in Czech or English ("TTFB 950 ms, the limit is 800 ms"); the raw text stays under Technical detail.

0.2.13

Released 2026-09-29

Added

- Every criterion of the built-in packs says why it matters and how to fix a failure, in Czech and English. The walk summary prints the fix for the agent.

0.2.12

Released 2026-09-29

Changed

- The run summary sorts problems by what to do: what failed and why, what a person should decide, and screens that look off.

0.2.11

Released 2026-09-29

Added

- Quick signals on every screen: the evaluator also says whether the page does what it is for, is in the expected language or looks broken. Signals never change a verdict.
- kaloko walk evaluates while it walks and ends with a list of what failed or is unsure.

0.2.10

Released 2026-09-29

Added

- Every criterion says how it was checked, in words: the check as a sentence, or the question the AI was asked with its score and the pass threshold.
- Hosted AI evaluation from the Team plan up, with a monthly allowance shown on the billing page and in kaloko doctor. Your own evaluator key still works.
- Design tokens in the current DTCG format, with aliases, modes and deprecated tokens; kaloko tokens validate.

Fixed

- Manual decisions show the criterion on its own line, with reason and verdict below.

0.2.9

Released 2026-09-29

Added

- Scenarios come first in the navigation, and Runs show the newest run per scenario unless you filter.
- Keep a run so it never expires, prune old runs (dry run first) and archive scenarios you no longer walk, in the app or with kaloko runs, trash, restore, prune, keep and archive.

0.2.8

Released 2026-09-29

Changed

- A claimed sign-in domain lets people join only once it is verified.
- Comments on public runs name nobody, and upload tokens cannot delete runs.
- Below 1500 px the navigation and view options fold into one menu.

Fixed

- The canvas shows the map sooner and loads step details after it; large runs upload faster.
- When the service asks the CLI to slow down, it waits and tries again.

0.2.7

Released 2026-09-29

Added

- Comments on steps, whole runs and whole flows: threads, pins on the screenshot, resolve and reopen. Mentions are mailed at once, the rest goes to the digest, and agents use kaloko comment or MCP.
- Kaloko Design: design drafts as live HTML steps on the canvas, versions, an inspector with token names, comments pinned to elements, edits on the canvas, branches linked to git, and a design pack that checks an implementation against the approved design.

- An HTML view of captured pages (experimental) that can be forked into a design draft.

Changed

- A calmer run view on smaller screens: one top bar, view options in a popover, help behind ?.

Fixed

- A long step path no longer widens its card over the next one.
- macOS desktop captures ask for the Screen Recording and Accessibility permissions they need.

0.2.6

Released 2026-09-29

Added

- Mobile and desktop apps: Android, iOS Simulator, Electron and macOS windows, with UI tree checks, touch target sizes, crash detection and an app pack. kaloko capture --image imports screens from other tools.
- A run index next to the map (key I): every step in a list with filters, search and CSV, and stacks as folders.

0.2.5

Released 2026-09-29

Added

- The HTTP status of every capture, an errors pack for error pages, and {random} in a path for an address that cannot exist. kaloko draft adds a not-found step.
- The run card links the issue next to the pull request.

0.2.4

Released 2026-09-29

Added

- Stacks: one step stands for many pages of one template, taken from a list, a sitemap, a crawl or a script. The canvas shows them as a stack with an index you can filter, search, sort and export as CSV.

Picture: open the docs on Kaloko to see it

A stack opened as a folder · en · desktop

0.2.3

Released 2026-09-28

Added

- acceptDialogs() for step scripts, flags on text checks, kaloko evaluate --recheck after a scenario fix, and kaloko

walk --ephemeral for parallel walks.

Fixed

- kaloko mail reads only messages received since the run started.
- A walk captures fresh screens after --steps, basic auth survives a redirect, and only one walk at a time uses a shared browser.

0.2.2

Released 2026-09-28

Added

- kaloko draft <url...> writes a first scenario and acceptance plan for public pages.
- Check packs a11y, perf and console.
- Live presence on the canvas: who is looking, their cursors, and following someone's view.
- Large flows stay readable: lanes with headers, long lanes wrapped into rows, tidy edges and a zoomed-out view.
- Scenario history with pass rate and criterion stability, and kaloko calibrate to tune evaluator thresholds.
- Print-quality captures for documentation, with masks over personal data and numbered marks.
- The newest capture of every step at a stable address, a list of changes, signed webhooks and kaloko export --scenario for documentation (Business and up).
- GitHub checks on pull requests that complete when the run is accepted or returned.
- A sign-in domain can be proved by signing in with Google Workspace or Microsoft 365, and Settings shows the DNS host with copyable record fields.

Fixed

- The overview follows reviewers' criterion verdicts.
- Public mailbox domains such as gmail.com cannot be claimed.
- A walk stops a session after three steps fail with the same error, instead of trying a wrong password again and again.
- An open menu or popover stays on the capture, signed links in the page lose their credentials, and text check evidence shows the actual match.
- kaloko share says when the plan grants a shorter lifetime than requested.

0.2.1

Released 2026-09-25

Added

- Protected environments: HTTP Basic, service-token headers and client certificates, sent only to the environment's own addresses.
- Accounts per scenario with password and TOTP, and kaloko auth save for a single sign-on a person does once.
- \${VAR} in base_url for review apps, and secrets named in the config are removed from captures.
- Any mailbox through a script adapter, and kaloko mail --file for saved messages.

0.2.0

Released 2026-09-25

Added

- The CLI is on npm (as @qawalk/cli until 0.3.0).

- Plans with a billing page, a 14-day trial and a public pricing page.
- Named sessions: several people in one flow, each in their own browser, shown in swimlanes on the canvas.
- Run verdicts, a baseline run, required approvers and reviewer verdicts for manual criteria.
- Compare a run with the baseline or any earlier run: pixel differences, changed criteria and evidence, and kaloko compare.
- Replay walks the run one step at a time with a branch choice at decisions, and the canvas has a minimap.
- An inbox with notifications, a daily or weekly digest, and Slack.
- kaloko share --pr comments on the pull request; kaloko export and the canvas download a run as a ZIP.
- An MCP server for agents.
- Check packs seo and usability, plan coverage with kaloko validate --coverage, and flaky criteria.
- A public demo run anyone can open without signing in.
- Projects per scenario, and a runs list filtered by project, scenario, verdict, author, environment and branch.
- Sign-in domains verified by a DNS record, token scopes and expiry, a list of your sessions, and a 7-day trash.
- kaloko doctor checks your setup and says what to fix.
- Guides on the website for use cases and agents.

0.1.0

Released 2026-09-23

Added

- The first version. The CLI walks scenarios in Chrome, captures every step, runs the checks and asks an AI evaluator what a check cannot answer. A read-only policy keeps production safe.
- The canvas shows the run as a map of screens with criteria, page metadata (Open Graph, hreflang, structured data, headings) and links to a single step. A click on a criterion highlights it on the screenshot.
- The agent skill for Claude Code and Codex, installed with kaloko init --agent.
- The service: organizations by e-mail domain, sign-in by link, roles and API tokens. kaloko share uploads a run, reviewers approve or comment on each step, and kaloko feedback brings their notes back to the agent.
- The app and the website in Czech and English, with sign-up for new organizations.