

changelog.md for @git.zone/tsview

2026-03-24 - 1.12.9 - fix(package)

bump package version to 1.12.8

- Updates the package metadata version with no indicated source changes.

2026-03-24 - 1.12.8 - fix(package)

bump package version to 1.12.8

- Updates the project package version from 1.12.7 to 1.12.8.

2026-03-24 - 1.12.7 - fix(deps)

bump aws sdk, smartdata, and tswatch dependencies

- update @aws-sdk/client-s3 from ^3.1015.0 to ^3.1016.0
- update @push.rocks/smartdata from ^7.1.0 to ^7.1.1
- update @git.zone/tswatch from ^3.3.1 to ^3.3.2

2026-03-24 - 1.12.6 - fix(build)

remove skiplibcheck from the build script

- Updates the build command to run tsbuild without the --skiplibcheck flag.
- Tightens TypeScript build validation by including library type checks during builds.

2026-03-24 - 1.12.5 - fix(package)

bump package version to 1.12.5

- Updates the package metadata version from 1.12.4 to 1.12.5.

2026-03-24 - 1.12.4 - fix(config)

migrate project config to .smartconfig.json and refresh build settings

- replaces npmextra.json with .smartconfig.json and updates packaged files accordingly
- adds --skiplibcheck to the build script and simplifies tsconfig settings
- bumps build and runtime dependencies and updates README references to the new config file

2026-03-24 - 1.12.3 - fix(package)

bump package version to 1.12.3

- Updates the package version from 1.12.2 to 1.12.3.

2026-03-24 - 1.12.2 - fix(config)

migrate runtime configuration loading from npmextra to smartconfig

- replace the @push.rocks/npmextra dependency with @push.rocks/smartconfig
- update tsview startup configuration types and loading logic to read port, killIfBusy, and openBrowser from smartconfig
- adjust busy-port error messaging to reference smartconfig.json
- add npmjs.org to the release registries configuration

2026-03-14 - 1.12.1 - fix(storage)

rename S3 configuration and change stream interfaces to storage-oriented types

- Renames public config APIs from setS3Config/getS3Config/hasS3 to setStorageConfig/getStorageConfig/hasStorage.
- Replaces shared S3 interfaces with storage equivalents such as IStorageConfig, IStorageObject, IStorageChangeEvent, and storage subscription request types.
- Updates frontend integration to use dees-storage-browser and the new storage data provider and change stream types.
- Refreshes dependency versions and documentation to match the new storage-oriented naming.

2026-03-12 - 1.12.0 - feat(web)

replace custom S3 browser components with dees-s3-browser integration

- adds an S3 data provider adapter that delegates object operations to the existing ApiService
- wires live bucket change events into dees-s3-browser via changeStreamService
- removes exported custom tsview S3 elements in favor of the shared catalog component

2026-01-29 - 1.11.1 - fix(mongo-browser)

increase default editor width and broaden resize range in Mongo browser pane

- Set default editorWidth from 400 to 700
- Update CSS grid-template default editor width variable to 700
- Expand editor resize bounds: min 300 -> 250, max 700 -> 1000 (resizer calculation adjusted)

2026-01-28 - 1.11.0 - feat(s3)

add rename support for files and folders in S3 UI columns and keys

- Adds 'Rename' option to context menus in tsview-s3-columns and tsview-s3-keys for files and folders
- Implements a rename dialog with validation, auto-focus and smart selection (preserves extensions), and progress/error states

- Performs renames via `apiService.moveObject` / `apiService.movePrefix` and refreshes the UI after success
- Bumps `@design.estate/dees-catalog` dependency to `^3.41.2`

2026-01-28 - 1.10.2 - fix(tsview-s3-columns)

append trailing slash to destination key when moving folders to ensure folder destination path

- `ts_web/elements/tsview-s3-columns.ts`: add `'/'` to `destKey` when `moveSource.isFolder` to preserve folder semantics
- Prevents folder moves from being treated as object moves by ensuring destination key ends with a slash
- Change affects logic that calls `apiService.movePrefix` for folder moves

2026-01-28 - 1.10.1 - fix(playwright-mcp)

remove Playwright-generated snapshot images to avoid committing autogenerated test artifacts and reduce repository size

- Deleted `~22` Playwright PNG snapshot files under `.playwright-mcp` (visual test artifacts).
- No source code logic changed — this is test artifact cleanup only.
- Reduces repository bloat and prevents noisy visual diffs in future Playwright runs.

2026-01-28 - 1.10.0 - feat(s3)

add S3 move (object & prefix) support: server handlers, API client methods, UI dialogs/picker, drag-and-drop and validation

- Server: added typed handlers for `moveObject` (copy+delete for a single object) and `movePrefix` (recursive list, copy all objects to dest then delete source directory). Handlers return success/error and `movedCount` for prefix moves.
- API: added `api.service` methods `moveObject` and `movePrefix` so web client can call new server handlers.

- Interfaces: introduced IReq_MoveObject and IReq_MovePrefix request/response typings in ts/interfaces.
- Web UI: added move dialogs, a move picker, drag-and-drop support for folders/files, UI states and styles in ts_web elements (tsview-s3-columns, tsview-s3-keys). Move dialogs/picker integrated into existing render flows.
- Utilities: added move-validator utility (validateMove, getParentPrefix) and exported it from utilities index to prevent invalid operations (e.g. moving a folder into itself or to the same parent).
- Behavior notes: prefix move implementation performs recursive listing, copies each object to the new prefix, then deletes the source directory (permanent). Errors are caught and surfaced; movedCount is returned for prefix moves.

2026-01-28 - 1.9.0 - feat(s3-columns)

load full prefix path on initial load and add folder upload support

- loadInitialColumn now loads all prefix path segments in parallel and pre-selects child prefixes so multi-column path is restored
- added getPathSegments helper and auto-scroll to show the rightmost column after load
- added separate hidden folder input (webkitdirectory) and folder upload flow; triggerFileUpload now accepts 'files' | 'folder'
- replaced generic 'Upload...' with 'Upload Files...' and added 'Upload Folder...' menu items
- updated updated() to react to currentPrefix changes and cleaned up folder input on disconnectedCallback

2026-01-28 - 1.8.1 - fix(cli)

set executable permission on cli.js

- metadata-only change: updated file mode for cli.js (executable bit set)
- no source code changes; ensures package binary is runnable

2026-01-28 - 1.8.0 - feat(streaming)

add global activity watchers, client-side buffering, and improved real-time streaming UX

- Introduce global MongoDB and S3 watchers in ChangeStreamManager to feed a deployment-level activity stream (start/stop automatically based on subscribers)
- ChangeStreamManager: activity buffering, globalWatchersActive flag, start/stop global watchers, and emitMongoActivityEvent API for handlers
- Mongo API handlers accept an optional ChangeStreamManager and emit activity events for DB/collection/document operations
- Server now initializes ChangeStreamManager earlier and passes it to registerMongoHandlers; request context uses localData.peer.id for WebSocket peer lookup
- Client: ChangeStreamService adds connection promise/ensureConnected, activity buffering across tabs, and more robust connect/subscribe flows (waits for connect in-flight)
- UI updates: activity stream shows relative times with live clock, buffers events from app-level subscription, auto-scroll behavior adjusted, and connection-based re-subscription
- Mongo/S3 browser components ensure RxJS listeners are attached before server-side subscribe and surface connection status
- S3 browser: add drag-and-drop folder upload support (webkitdirectory), recursive folder entry traversal, upload with preserved relative paths, and column refresh/refreshAll logic
- Minor API/behavioral changes use connection peer id via conn.peer?.id when resolving target connections

2026-01-27 - 1.7.0 - feat(s3)

add drag-and-drop and context-menu file uploads, inline text editing in preview, and increase preview width

- Add drag-and-drop uploading into columns and folders with visual drag-over / drag-target states and a delayed folder-hover target
- Add context-menu 'Upload Files' action and hidden file input to trigger multi-file uploads; show upload overlay with progress and refresh column after upload
- Implement upload handling using apiService.putObject and base64 file reads, with upload progress tracking and error logging
- Add inline text editing in the preview (Edit / Save / Discard flow) using dees-input-code for editing and dees-preview for read-only display
- Increase preview default width from 350px to 700px and raise max resize limit from 600px to 1000px
- Bump dependencies: @git.zone/tstest -> ^3.1.8, @design.estate/dees-catalog -> ^3.41.1, @design.estate/dees-element -> ^2.1.6

2026-01-26 - 1.6.1 - fix(ci)

add Gitea CI workflows, documentation updates, and packaging metadata tweaks

- Add .gitea workflow files for tag and non-tag pushes (security, test, release, metadata jobs)
- Add buildDocs script (tsdoc) and add bugs/homepage/pnpm.overrides entries to package.json
- Update README and readme.hints.md with real-time streaming docs, formatting/table fixes, and examples punctuation fixes
- Tidy npmextra.json formatting and array inline style changes
- Update changelog.md entries and correct trailing newline/formatting
- Minor .gitignore whitespace fix

2026-01-25 - 1.6.0 - feat(readme)

document real-time change streaming and expand README with features, architecture, and configuration updates

- Add Real-Time Change Streaming section: MongoDB change streams, S3 polling (ETag), activity stream, WebSocket subscriptions, and auto-reconnect behavior
- Expand S3 and MongoDB feature lists: in-place text editing, enhanced previews (code), show/hide system databases, live indicators, context menus
- Reintroduce project-level npmextra.json example and clarify environment variable names and priority order
- Add Architecture and How It Works sections with tree layout and streaming design details
- Minor wording, formatting, and installation clarifications (prefer pnpm examples, fix LICENSE filename case)

2026-01-25 - 1.5.0 - feat(streaming)

add real-time streaming (MongoDB change streams & S3 bucket watchers) with WebSocket subscriptions and activity stream UI

- Server: add ChangeStreamManager to manage MongoDB change streams and S3 BucketWatcher subscriptions, handle subscription lifecycle, activity ring buffer and push events via TypedSocket.
- API: introduce streaming TypedRequest interfaces and register new handlers (subscribeMongo/unsubscribeMongo, subscribeS3/unsubscribeS3, subscribeActivity/unsubscribeActivity, getRecentActivity, push events).

- Client: add ChangeStreamService (TypedSocket connection, reconnection, RxJS subjects) and integrate into tsview-app, mongo and S3 browsers to show live status, change counters and refresh content on updates.
- UI: add new Activity Stream component (tsview-activity-stream), Activity tab and navigation, plus visual indicators (Live/Offline, change badges, auto-scroll and filters).
- Dependencies & plugins: add @api.global/typedsocket and @push.rocks/smartrx, bump @push.rocks/smartbucket; expose smartrx/typedsocket in plugins for server and web bundles.
- Docs: update readme.hints.md with Real-Time Streaming architecture, interfaces and dependency notes.

2026-01-25 - 1.4.0 - feat(web)

add database overview panel, collection overview and resizable panels; show/hide system databases; use code editor with change-tracking in document view; add getDatabaseStats API and typings; enable overwrite for S3 uploads

- Add backend handler getDatabaseStats + request/response typings (IReq_GetDatabaseStats, IDatabaseStats) and ApiService.getDatabaseStats()
- New UI component tsview-mongo-db-overview to show database statistics (collections, objects, avg size, data/storage size, indexes)
- Collections list: added an "Overview" entry that opens the DB overview when selected
- Sidebar: context menu option to show/hide system databases (admin/config/local) and database collapse-on-click behavior
- Resizable layout improvements: draggable dividers added for sidebar, Mongo editor panel and S3 preview panel (persisted via local state variables)
- Document editor: switch to dees-input-code, track original content and unsaved changes, add discard/save flow and improved save handling
- S3 handlers: fastPut calls now pass overwrite: true to allow replacing existing keys
- Minor dependency bumps: @git.zone/tstest and @design.estate/dees-catalog

2026-01-25 - 1.3.0 - feat(s3)

add S3 create file/folder dialogs and in-place text editor; export mongodb plugin

- Add mongodb dependency and export mongodb in ts/plugins.ts so ObjectId can be reused from plugins.
- Update handlers.mongodb to use plugins.mongodb.ObjectId instead of requiring mongodb directly.
- UI: Add create-file and create-folder dialogs and context-menu entries in tsview-app, tsview-s3-columns, and tsview-s3-keys to create objects (folders use a .keep object).

- Implement client-side helpers to determine content type/default content and call `apiService.putObject` with base64 content when creating files/folders.
- S3 preview: embed dees-input-code editor for text files with language detection, unsaved-changes indicator, Save/Discard flows, and saving via `apiService.putObject`.
- Various styling and UX improvements for dialogs, buttons, and editor states.

2026-01-25 - 1.2.0 - feat(s3,web-ui)

add S3 `deletePrefix` and `getObjectUrl` endpoints and add context menus in UI for S3 and Mongo views

- Add server-side TypedHandlers: `deletePrefix` and `getObjectUrl` (`ts/api/handlers.s3.ts`)
- Add request/response interfaces `IReq_DeletePrefix` and `IReq_GetObjectUrl` (`ts/interfaces/index.ts`)
- Add client API methods `deletePrefix` and `getObjectUrl` (`ts_web/services/api.service.ts`)
- Introduce context menu actions (`DeesContextmenu`) across UI: `bucket/database/collection/document/folder/file` actions including `open`, `copy path`, `delete`, `download` and `duplicate` (`ts_web/elements/tsview-app.ts`, `tsview-mongo-collections.ts`, `tsview-mongo-documents.ts`, `tsview-s3-columns.ts`, `tsview-s3-keys.ts`)
- Switch from inline delete buttons to contextual menus for safer UX; implement downloads via data URLs returned by `getObjectUrl` and deletion of S3 prefixes (folders)

2026-01-25 - 1.1.3 - fix(package)

update package metadata

- metadata-only change; no source code changes
- current version 1.1.2 → recommended patch bump to 1.1.3

2026-01-25 - 1.1.2 - fix(package)

apply minor metadata-only change (one-line edit)

- Change affects 1 file with a +1 -1 (metadata-only) — no behavioral changes
- Recommended bump of patch version from 1.1.1 to 1.1.2

2026-01-25 - 1.1.1 - fix(tsview)

fix bad build commit - remove accidental include

- Removed an accidental include that caused a bad build and unintended files to be part of the commit
- Patch release recommended from 1.1.0 to 1.1.1

2026-01-25 - 1.1.0 - feat(tsview)

add database and S3 handlers, tswatch/watch scripts, web utilities, assets and release config

- Add MongoDB management handlers: createDatabase, dropDatabase, dropCollection (ts/api/handlers.mongodb.ts)
- Enhance S3 handlers: logging, listBuckets improvements, expanded content-type map (ts/api/handlers.s3.ts)
- Add tswatch support and watcher config in npmextra.json and package.json (scripts: watch, startTs); add @git.zone/tswatch dep
- Add web exports for styles and utilities (ts_web/styles/index.ts, ts_web/utilities/index.ts) and minor UI assets (.playwright-mcp images)
- Update test to use toEqual and small test cleanup (test/test.tsview.ts)
- Update package.json: add startTs/watch scripts and bump @push.rocks/smartbucket patch
- Add release/registry and project metadata in npmextra.json for publishing

2026-01-23 - 1.0.0 - initial release: column view UI, S3 integration, and API fixes

Initial public release introducing the new column-based UI with resizable columns and horizontal navigation, plus backend fixes for S3 bucket listing and API endpoint handling.

- feat: Add resizable columns and horizontal scrolling
 - Columns can be resized by dragging the border between them
 - Column widths persist during navigation (150px min, 500px max)
 - Container scrolls horizontally when columns exceed available space
 - Auto-scrolls to show newly opened columns

- Resize handle highlights on hover/active state
 - fix: Column view navigation and state preservation
 - Preserve previous columns during navigation; only reset columns when the bucket changes, not when the prefix changes
 - Column navigation now expands horizontally instead of resetting the column stack
 - Remove navigate event dispatch from column folder selection to preserve column state
 - fix: Duplicate app instance rendering
 - Prevent duplicate tsview-app rendering by checking if the element already exists in the DOM
 - fix / feat: S3 bucket listing
 - Implement listBuckets to actually query S3 (was previously hardcoded to return an empty array)
 - Add @aws-sdk/client-s3 dependency to perform direct S3 operations and return real bucket names
 - fix: Resolve API 404s and improve dev caching
 - Update ApiService baseUrl to include the /typedrequest path expected by TypedServer
 - Add noCache option to ViewServer to prevent client caching issues during development
 - Bump @api.global/typedserver to v8.3.0 (includes noCache feature)
 - chore: initial project scaffold
 - Initial commit and project scaffolding (summary)
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Revision #2

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