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PRODUCT BROCHURE

Strapi Remote Backup Pro — Product Brochure

Agentless backup and restore for any Strapi instance — nothing installed in the CMS being backed up.

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Document

Strapi Remote Backup Pro brochure

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Online

<https://www.tech-style.co/docs/strapi-remote-backup-brochure>

Back up and restore any Strapi instance without installing a plugin in it. Point the tool at a URL, sign in with admin credentials, and it does the rest — no dependency added to your CMS, no redeploy, no code running inside your production process.

WHY WE BUILT IT

Every other Strapi backup tool is a plugin

Installing one means adding a dependency to a live CMS, redeploying it, and asking someone to trust code running inside their production process. If you are an agency or a consultant backing up a client's instance, that is often not merely inconvenient — you may have no deploy access at all.

This runs entirely outside the target. It authenticates against the same admin API the Strapi admin panel itself uses, so there is nothing to install, nothing to redeploy, and nothing to uninstall afterwards. It cannot destabilise the CMS it is backing up, because it is not running inside it.

CAPABILITIES

What it does

BACKUP

Everything, or exactly what you choose

Content entries across all collection and single types, drafts and published, every locale. The media library with its folder structure. Content-type and component schemas, captured as they stood at backup time.

RESTORE

Selective, by type and by depth

Pick content types, pick individual records, and choose how many relation hops to follow. Restoring a handful of articles pulls in the authors and categories they point at, so you do not end up with records referencing things that no longer exist.

SAFETY

A reviewable plan before anything is written

Restore writes to a live CMS, so it always produces a diff first — creates, updates, deletes, skips, plus warnings about schema drift and relations that would land unresolved. Nothing is applied without confirmation.

DELIVERY

Eight destinations

Local or network folder, S3 and anything speaking its API (MinIO, Cloudflare R2, Wasabi, Backblaze), Azure Blob, Google Drive, Dropbox, OneDrive, SFTP and FTPS — with retention rules per destination.

SCHEDULING

Unattended, as a background service

Recurring backups run as a Windows Service or a systemd daemon. A machine that slept through three nightly windows produces one catch-up backup on waking, not three.

ARCHIVES

Portable, verifiable, encryptable

A plain .zip any operating system can open, with SHA-256 checksums per entry and optional AES-256-GCM encryption. A backup format that needs its own software to inspect fails at exactly the moment it matters most.

DESKTOP APP AND CLI

Two ways to run it

The command line is a first-class way to use this, not a debugging shortcut. Anything the app can do, an expert can do from a terminal — the app drives exactly the same engine.

The desktop app is a native application for Windows, macOS and Linux. It adds a visual content-type picker with relation-depth control, the restore diff, scheduling, and secure storage of destination credentials in the operating system's own keystore. It bundles everything it needs, so there is no runtime to install first.

The command line suits developers, CI pipelines and headless servers, and installs from npm with a single command.

```
$ npx strapi-remote-backup-pro backup --url https://cms.example.com --email admin@example.com
```

COMPATIBILITY

Strapi v4 and v5

Both majors are supported. They disagree about nearly everything structural — how records are identified, whether fields are nested, how draft state is expressed, how locales are linked — and the tool absorbs all of it, detecting which version an instance speaks by probing its behaviour rather than trusting a version string that may be absent, proxied away, or simply wrong.

One honest limitation: Strapi v4 identifies records only by an instance-local numeric id. Restoring a v4 archive into a different instance therefore needs an explicit identity mapping. That is a property of v4 rather than of this tool, and it is reported plainly instead of quietly producing duplicates.

SECURITY

It holds your credentials, so it is built accordingly

Your admin password is never stored

It is exchanged once for a session token and dropped — never written to disk, never into an archive, never into a log.

It will not lock you out

Strapi throttles admin login. A failed sign-in is never retried automatically, because an automatic retry would lock you out of your own CMS.

It is a guest on your production server

Concurrency is capped low by default and rate limiting is honoured with backoff. A backup must never be the reason a site goes down.

Destination credentials go to your OS keystore

Windows DPAPI, macOS Keychain, libsecret on Linux — never a configuration file. Profiles reference secrets rather than containing them, so they are safe to share.

OPEN SOURCE

MIT licensed, and the format is documented

Published under the MIT licence, free to use commercially, like the rest of our open-source work. The archive format is specified in full — so if this tool ever disappears, your backups do not become unreadable.

Unzip an archive and you get a manifest describing what is inside, your content as one JSON record per line, and your media files. No proprietary container, and nothing you need us for.

```
backup-2026-08-18T1430.zip manifest.json always plaintext, always first schemas/ content
types & components, as captured content/ api--article.article.ndjson one JSON record per
line media/ media.ndjson filenames, folder paths, hashes files/ named by content hash,
de-duplicated meta/ locales.json run-report.json counts, durations, warnings
```

The manifest is the one entry that is never encrypted, so an archive can be listed and identified without its passphrase.

RELATED

Other products

STRAPI V5 PLUGIN**Content Sync Pro**

Copy, migrate and live-sync content between Strapi environments. On the official Strapi Marketplace.

MEDIA INFRASTRUCTURE**Media FileServer**

An origin server for images and media at scale.

MIGRATION TOOLING**pgrecon**

Oracle-to-PostgreSQL migration assessment, on PyPI.

CONTACT

Talk to us

Tech Style Ltd is a UK technology company building enterprise software, procurement intelligence and AI platforms. Tell us what you are trying to do and we will tell you honestly whether we are the right people for it.

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