

TECH STYLE LTD

TECH-STYLE.CO

PORTFOLIO OVERVIEW

Product Portfolio

Every product we build, in one document — the Rutba Suite, the point products and the open-source packages.

WHAT IS INSIDE

- The latest from Tech Style
- Products people run their business on
- Packages on npm, PyPI & GitHub
- One stack, proved on our own products
- Talk to us

Document

Product Portfolio

Generated

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Online

<https://www.tech-style.co/docs/products-overview>

A family of platforms and open-source tools — each one a long-term product we keep refining, not a one-off project. From AI video surveillance and procurement intelligence to ERP, retail commerce and Oracle migration tooling, plus the media and email infrastructure that powers them.

Rutba Suite	20 business products on one backend
Platforms	10 products in active development
Open source	16 repositories · 4 npm, 1 NuGet, 1 PyPI package
Licences	MIT, Apache 2.0 & AGPL 3.0

NEW

The latest from Tech Style

Rutba Suite is the next generation of our business software — our ERP rebuilt as SaaS, with many more applications and a modernised stack underneath. Alongside it we have begun work on Paritas, an Oracle-compatible PostgreSQL built on measured evidence.

20 PRODUCTS

Rutba Suite

The next generation of our ERP, as SaaS Eight business products, a seven-app workspace — mail, drive, docs & sheets, e-signature, chat, meet and calls — and five platform services, sharing one customer list, one catalog and one set of books. Buy the one you need today; the rest slot in without a migration. Sold on rutba.io. Explore Rutba Suite >

IN DEVELOPMENT

Paritas

Oracle-compatible PostgreSQL, measured The dangerous half of an Oracle migration is invisible: the same expression, a different number. Paritas is built around one honest promise — we tell you exactly where compatibility ends for your code, with measured evidence. Pairs with [pgrecon](#). How Paritas works >

PLATFORMS & INFRASTRUCTURE

Products people run their business on

The systems that run your operations, serve your media, send your mail, watch your site, help you choose software, sell to your customers and move you off Oracle — every one a long-term product we build, own and operate ourselves.

MIT LICENSED**Rutba ERP**

An open-source, modular business management system built as an npm workspaces monorepo: 22 independent Next.js applications sharing one API, one authentication portal and one component library.

Point of Sale · Inventory · Manufacturing · Order Management · Payroll & HR · Accounting

MIT · V2**Media FileServer**

A Node.js media origin that keeps only master files and generates variants on demand — then grows into a full asset platform if you want it. It serves images for both Rutba.pk and TrustList.

Sharp Pipeline · LRU Variant Cache · Asset Index · Background Jobs · AI Enrichment · Clustering

APACHE 2.0**Rutba MTA**

Multi-tenant email relay middleware that sits between your applications and their own SMTP servers — handling reputation-based pacing, suppression, bounces and reporting so every app doesn't reinvent them.

Adaptive Rate Control · Suppression Gate · Bounce Capture · Signed Webhooks · One-click Unsubscribe

NEW**Rutba Vision**

A self-healing recorder and AI video platform for large sites. Cameras are declared in one version-controlled file rather than clicked into a UI. Recording is hardware-accelerated and connects to each camera exactly once. Storage and database maintenance run themselves. And AI is switched on per camera, so you pay for inference only where it earns its keep. Proved on a 150-camera site recording continuously to a 100 TB array — including the unglamorous parts: a disk-fill safety net, a database watchdog, scheduled camera clock sync, and repair tooling for when hardware misbehaves.

Object Detection · Zones & Masks · Semantic Search · Face Recognition · Plate Recognition · GPU Acceleration · Self-healing Storage · Multi-site

LIVE PLATFORM**TrustList**

A global B2B discovery and procurement intelligence platform. Buyers compare verified vendors using independent reviews, rankings and buyer guides; vendors get a portal, verification and qualified leads.

Software Listings · Verified Reviews · Rankings & Awards · AI Model Leaderboard · Vendor Portal

LIVE STORE**Rutba.pk**

A live retail commerce platform selling premium everyday essentials — and the proving ground for the Rutba storefront, order management and rider delivery modules under genuine trading conditions.

Storefront · Checkout & COD · Product Catalogue · CMS · Rider Delivery

NEW**pgrecon**

Oracle-to-PostgreSQL migrations overrun because nobody measures the code first. The schema moves easily; twenty years of PL/SQL full of Oracle-only constructs does not. pgrecon is the measurement step — it parses your DDL and PL/SQL with a real grammar, reports every incompatibility with evidence and a remedy, and turns the result into an effort estimate in person-days that shows its own arithmetic. It never connects to your database. It generates a read-only SQL*Plus script your own DBA reads and runs, then analyses the output files locally — which is why security teams sign it off in minutes rather than months.

Offline Analysis · PL/SQL Parsing · 76 Rules · Effort Estimation · JSON Export · Legacy Oracle · Apache 2.0

EVERY PLATFORM**Enterprise APIs**

Every platform we build exposes a documented REST API rather than hiding behind a UI. That is what lets Rutba.pk share stock with Rutba ERP, and it is what lets your systems talk to ours.

REST · Webhooks · OAuth-style JWT · API Tokens · HMAC Signing

OPEN SOURCE**Packages on npm, PyPI & GitHub**

Beyond the platforms, we publish and maintain libraries and plugins the wider developer community can use freely — the four npm packages below, two NuGet packages, plus pgrecon on PyPI and our agentless Strapi backup tool in development.

JSON COMPRESSION**json-compress**

Lossless JSON compression that is still JSON. It writes each key name once instead of once per record, packs arrays of like-shaped objects into columns and rows, and de-duplicates repeated values — typically 45–75% smaller, with a byte-perfect round trip. Six implementations that write the same bytes — JavaScript, .NET, Python, PHP, Go and Rust — so a payload compressed in one language is restored exactly in any other. JavaScript, .NET and Go are published; the rest build from the repository. Try it in the browser with our free online JSON minifier.

6 Languages · Zero Dependencies · 45–75% Smaller · Still Valid JSON · MIT

NODE.JS SECURITY**secure-keystore-js**

A secure key-value store with two-layer encryption. One user key unlocks a per-store master key, which unlocks each value individually — so secrets stay encrypted on disk and are decrypted in memory only on demand.

v1.1.0 · AES-256-GCM · Per-key Encryption · CLI Included · MIT

STRAPI V5 PLUGIN**strapi-content-sync-pro On Strapi Marketplace**

Copy, migrate and live-sync content, media and data between Strapi environments — with bi-directional sync, field-level policies, scheduling, bulk transfer and alerting. Published on the official Strapi Marketplace.

v1.2.1 · Bi-directional · Media Sync · HMAC-SHA256 · MIT

STRAPI V5 PROVIDER**strapi-provider-upload-webdav**

A WebDAV upload provider for Strapi v5 — point your media library at any WebDAV-capable storage, from a NAS to shared hosting, instead of an object-store bucket.

v1.0.2 · Strapi v5 · WebDAV · MIT

STRAPI BACKUP & RESTORE**strapi-remote-backup-pro In development**

Back up and restore any Strapi v4 or v5 instance without installing a plugin in it — it works over the same admin API the Strapi admin panel itself uses. Desktop app and CLI, selective restore by content type and relation depth, delivery to eight destinations.

No Plugin Installed · Strapi v4 & v5 · Desktop & CLI · 8 Destinations · MIT

HOW IT FITS TOGETHER**One stack, proved on our own products**

We don't ship infrastructure we haven't run ourselves. Every piece below is in production behind a product we operate.

Rutba ERP runs the operation

Stock, purchasing, manufacturing, orders, payroll and accounts sit on a single Strapi API with shared authentication across every app.

Rutba.pk sells the result

The storefront, checkout, order pipeline and rider app are ERP modules — running a real shop, so the edge cases surface before customers hit them.

FileServer serves the media

Product photography for both Rutba.pk and TrustList is stored once as masters and resized on request, from a single origin.

Rutba MTA sends the mail

Order confirmations, review invitations and campaigns all pass one suppression gate and one reputation-aware queue.

TrustList closes the loop

The same discovery, review and verification thinking behind TrustList informs how we build and evaluate every platform.

The rest becomes open source

Anything reusable — a keystore, a sync plugin, a storage provider — is published rather than left in a private repo.

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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