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VERAE TIME × ZAPIER

12 security

site/user-docs/12-security.md

12. Security: what Zapier never sees

- Zapier **never** connects to NATS, tree nodes, WORM archives, or `api.veraetime.net`.
- NS1 `nats-server` stays on **127.0.0.1:4222**. Operators use `scripts/nats-tunnel.sh`; it is not a public bind.
- File bytes and private metadata never go on chain. Private metadata is only on authenticated archive replies.
- API keys are `x-api-key` / Bearer tokens on HTTPS. Treat them like passwords; regenerating kills old Zaps.
- Bloom filters are **not** an access-control list. On a hit, middleware still checks tenant/share before returning private records.

If a trace (simulator or `DEBUG_VERAET`) ever shows a `zapier-platform-app` hop with a `vera.*` subject, that is a bug — do not push the app.