

verae-zapier-middleware/lib/tokens

```
**Package:** verae-zapier-middleware
**Source:** packages/verae-zapier-middleware/src/lib/tokens.js
**Lines:** 98
```

What this module is

Implementation module in verae-zapier-middleware. The tables below are extracted from the source (signatures + JSDoc).

Exports

issueSessionToken, parseSessionToken, generateApiKey, isApiKey, extractBearerToken

Types / interfaces / classes

None extracted.

Functions

· Name · Parameters · Param types (JSDoc) · Returns · Calls (same file / helpers) ·
· ----- · ----- · ----- · ----- · ----- ·

· sign · payload · payload: string · string · see Call graph ·

· issueSessionToken · { tenantId, veraeToken, expiresAt } · params: object, params.tenantId: string, params.veraeToken: string, params.expiresAt: string · string — Token string starting with zmt_ · see Call graph ·

· parseSessionToken · token · token: string · { tenantId: string, veraeToken: string, expiresAt?: string, nonce?: string — · null} · see Call graph ·

· generateApiKey · (none) · — · string · see Call graph ·

· isApiKey · value · value: unknown · boolean · see Call graph ·

· extractBearerToken · header · header: string · undefined · string · null · see Call graph ·

What it imports / requires

- node:crypto
- ../config.js

Call graph (identifiers invoked)

sign, createHmac, update, digest, issueSessionToken, from, stringify, randomBytes, toString, parseSessionToken, startsWith, slice, lastIndexOf, timingSafeEqual, parse, key, generateApiKey, isApiKey, extractBearerToken, match

Each identifier is a call site in this file. Follow the import list to see the defining module; open that module's MD for parameter and return types.

Return values (how to read this)

- HTTP route handlers return Express `res.json(...)` bodies (see route docs).
- Zapier perform functions return a **single object** (creates) or an **array** (triggers/searches).
- Pricing functions return integer **cents** on `Quote.totalCents`.