

Token Authentication -- Identifier - Display Name - Metadata - Number of uses - Parent ID

- Policies Associated

- Scheme URI

Install to the users directory

Secrets Engine -

Manages Secrets - `kv` engine returns same secrets when queried - Some store policies to dynamically generate a secret each time it is queried

Audit Device -

Manages audit logs. Requests go through audit devices that allow multiple parallel audit logging destinations

Auth Method -

Auth methods used to authenticate users, devices, servers or other machines. Methods can be TOTP, passphrase, PIN, onetime-pin gen, Hardware Key, API Key, Basic Auth, OS Auth, BioMetrics

Audit broker -

Pub/Sub that provides logging to audit devices and sending notifications via push, FlatBuffers RPC, email and message brokers

Cache algorithm -

Store keys as cache and a funtion to persist to database and delete from database and update to cache

Web UI over localhost and WAN

telemetry statistics and remote addresses