HashiCorp Vault

Manage Secrets and Protect Sensitive Data

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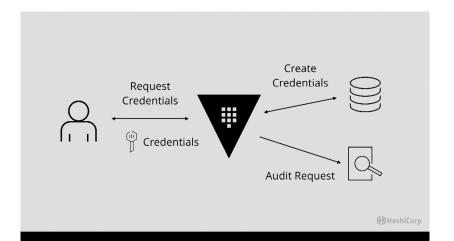
What is it?

"Vault secures, store and tightly controls access to tokens, passwords, certificates, encryption keys for protecting secrets and other sensitive data using a UI, CLI, or HTTP API."

Dynamic Secrets

- ► Never provide "root" credentials to clients
- Provide limited access credentials based on role
- Generate On Demand when requested
- Audit trail can identify point of compromise

Dynamic Secrets



Take Home Message

Dynamic generation of unique credentials allows us to create a moving target for attackers and minimize the risk of exposing credentials.