



HashiCorp

Vault

Transit Auto Unseal

192.168.50.102

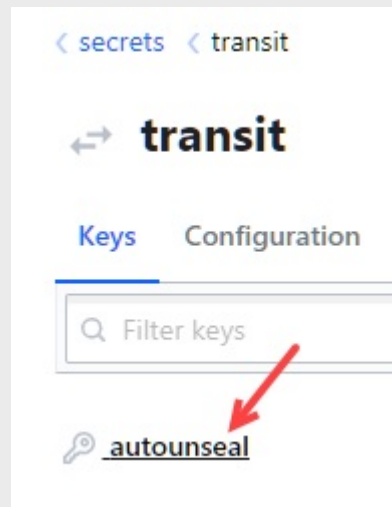
Vault1

**1**

```
ui = true

storage "file" {
  path = "/opt/vault/data"
}

listener "tcp" {
  address      = "0.0.0.0:8200"
  tls_cert_file = "/opt/vault/tls/tls.crt"
  tls_key_file  = "/opt/vault/tls/tls.key"
}
```

2**Enable Transit Secret Engine****3****Create Policy name Autounseal**

```
path "transit/encrypt/autounseal" {
  capabilities = [ "update" ]
}

path "transit/decrypt/autounseal" {
  capabilities = [ "update" ]
}
```

4**vault write auth/token/create policies=autounseal****Generate token for Client**

```
export VAULT_ADDR=https://192.168.50.102:8200
export VAULT_SKIP_VERIFY=true
```



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Vault2



Vault1 need to
Unsealed to
make transit
autounseal
work

these token
copied from
vault1

```
ui = true
```

```
storage "file" {  
  path = "/opt/vault/data"  
}
```

```
listener "tcp" {  
  address      = "0.0.0.0:8100"  
  tls_cert_file = "/opt/vault/tls/tls.crt"  
  tls_key_file  = "/opt/vault/tls/tls.key"  
}
```

```
seal "transit" {  
  address = "https://192.168.50.102:8200"  
  token   = "hvs.CAESIlf3ukCvGb7ZrVq5ZMWGURakPpwXvHdI0pdFYTih2_nqGh4KHGh2cy56ajk4eUFXanNXRVRURDYyQTJiRnIsc2c"  
  disable_renewal = "false"  
  key_name = "autounseal"  
  mount_path = "transit/"  
  tls_skip_verify = "true"  
}
```

```
export VAULT_ADDR=https://192.168.50.103:8100  
export VAULT_SKIP_VERIFY=true
```

```
sudo systemctl start vault.service
```