

Governance

Proposal Management

Create a new governance proposal.

HTTP Request

```
POST /api/v1/vaults/{vaultId}/proposals
```

Sample Request

```
{
  "proposer": "user_wallet123",
  "proposal_details": {
    "title": "Liquidate Asset A",
    "description": "Sell asset A for 90% of its floor price.",
    "action_type": "sell_asset",
    "affected_assets": [
      {
        "policy_id": "policy12345",
        "asset_name": "ExampleAsset"
      }
    ]
  },
  "governance_thresholds": {
    "creation_threshold": 5,
    "start_threshold": 10,
    "vote_threshold": 50,
    "execution_threshold": 60
  }
}
```

Sample Response (201: Created)

```
{
  "vault_id": "vault123",
  "proposal_id": "proposal789",
  "transaction": {
    "tx_hash": "de1234abc567890def1234567890abcdef1234567890abcdef12345678",
    "status": "confirmed",
  }
}
```

```
"block_height": 1234575
},
"status": "created",
"thresholds_met": {
  "creation_threshold": true
},
"created_at": "2024-11-23T12:00:00Z"
}
```

Submit Vote

Submit a vote on a proposal.

HTTP Request

```
POST /api/v1/proposals/{proposalId}/votes
```

Sample Request

```
{
  "voter": {
    "wallet_address": "addr1q9voter123",
    "staked_ft_amount": 1000
  },
  "vote": "yes"
}
```

Sample Response (200: OK)

```
{
  "vault_id": "vault123",
  "proposal_id": "proposal789",
  "voter": "addr1q9voter123",
  "transaction": {
    "tx_hash": "ab567890abcdef1234567890abcdef1234567890abcdef1234567890",
    "status": "confirmed",
    "block_height": 1234580
  },
  "vote": "yes",
  "staked_ft_amount": 1000,
  "status": "vote_recorded",
}
```

```
"updated_at": "2024-11-23T13:00:00Z"
}
```

Execute Proposal

Execute an approved proposal.

Endpoint

```
POST /api/v1/proposals/{proposalId}/execute
```

Sample Request

```
{
  "executing_user": "user_wallet123",
  "cosigners": [
    "wallet_cosigner1",
    "wallet_cosigner2"
  ],
  "action": {
    "type": "sell_asset",
    "details": {
      "policy_id": "policy12345",
      "asset_name": "ExampleAsset",
      "price": 900000
    }
  }
}
```

Sample Response (200: OK)

```
{
  "vault_id": "vault123",
  "proposal_id": "proposal789",
  "transaction": {
    "tx_hash": "cd1234567890abcdef1234567890abcdef1234567890abcdef123456",
    "status": "confirmed",
    "block_height": 1234585
  },
  "status": "executed",
  "executed_by": "user_wallet123",
}
```

```
"cosigners": [  
  "wallet_cosigner1",  
  "wallet_cosigner2"  
],  
"action": {  
  "type": "sell_asset",  
  "details": {  
    "policy_id": "policy12345",  
    "asset_name": "ExampleAsset",  
    "price": 900000  
  }  
},  
"executed_at": "2024-11-23T14:00:00Z"  
}
```

Revision #3

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