



# Backup and Recovery

backup\_recovery.txt

# Steps

- Create repository
- Create snapshot
- Recovery from snapshot

<http://www.elastic.co/guide/en/elasticsearch/reference/1.3/modules-snapshots.html>

# 1. Create repository

```
PUT _snapshot/backup_kaidee
{
    "type": "fs",
    "settings": {
        "location": "<backup path>",
        "compress": true
    }
}
```

# Repository plugins

- S3 plugin
- HDFS plugin
- Azure plugin

## 2. Create snapshot

```
PUT _snapshot/backup_kaidee/snapshot_01
{
  "indices": "kaidee",
  "ignore_unavailable": "true",
  "include_global_state": false
}
```

# 3. Restore

**POST** \_snapshot/backup\_kaidee/  
snapshot\_01/\_restore