

How to Recover a Subversion Repository

Due to a persisting bug between the interaction of Subversion and DB4, periodically, operations on a repository may result in a failure with a message indicating that the recovery process should be run. This is a trivial process that can be run by any project committer. The following example demonstrates how to run the recovery process on the `FOO` repository:

1. Log into `beaver.codehaus.org` and execute the following commands:

```
/usr/local/despots/bin/fixsvn --project=FOO
```

If your repository is using the `fsfs` backend instead of the `bdb` backend, it will be much less likely that it will need to be recovered. It is for this reason that all repositories are being migrated to the `fsfs` backend at Codehaus.