

# git svn

Bidirectional operation between a Subversion repository and Git.

- Clone an SVN repository:

```
git svn clone {{https://example.com/subversion_repo}} {{local_dir}}
```

- Clone a SVN repository starting at a given revision number:

```
git svn clone -r{{1234}}:HEAD {{https://svn.example.net/subversion/repo}}  
{{local_dir}}
```

- Update local clone from the remote SVN repository:

```
git svn rebase
```

- Fetch updates from the remote SVN repository without changing the git HEAD:

```
git svn fetch
```

- Commit back to the SVN repository:

```
git svn dcommit
```