

# SVN

SVN Subversion repository . SVN -  
 (revision) 가 revision (commit) 가  
 (update) revision 가 (revert) 가  
 가 branch 가 revision 가  
 trunk  
 가

## (VisualSVN)

SVN repository VisualSVN Server  
 ( )  
 VisualSVN commit update Visual Studio Add-in Visual Studio  
 VisualSVN Server

1. <http://www.visualsvn.com/server/download/>
2. Component VisualSVN Server and Management Console
3. ( 8443 443), (Subversion Authentication )
- 4.

### VisualSVN

1. VisualSVN Repositories Create New Repository
2. Repository ,
3. Users Create User
4. ( ),
5. Repository

## (Tortoise SVN)

Client SVN 가 Tortoise SVN . Tortoise

Tortoise SVN Repository check out

- 1.
2. SVN Check Out
3. Repository URL  
URL <http://IPAddress:443/svn/repositoryName>  
<https://IPAddress:8443/svn/repositoryName>  
VisualSVN Server repository
4. ... OK  
working copy가

- Tortoise SVN (diff) diff viewer WinMerge  
diff viewer diff
1. WinMerge
  2. Tortoise SVN Tortoise SVN
  3. Tortoise SVN 2 Tortoise SVN -  
External Programs - Diff Viewer WinMerge 가 WinMergeU.exe  
Tortoise SV 가 TortoiseSVN  
- Settings

```
$ mkdir svn_console_test
```

- import

```
$ svn import svn_console_test  
https://192.168.0.72/svn/study/trunk/svn_console_test -m "console import"  
$ svn import import_path svn://192.168.0.72/trunk/import_path --no-ignore  
==>
```

```
$ rm -rf svn_console_test
```

- checkout

```
$ svn co https://192.168.0.72/svn/study/trunk/svn_console_test  
./svn_console_test
```

```
$ cd svn_console_test  
$ mkdir folder_add_test
```

- svn 가

```
$ svn add folder_add_test
```

- 

```
$ svn commit folder_add_test -m "add new folder"
```

- 가

```
$ touch new_file
```

- svn 가

```
$ svn add ./*
```

- svn

```
$ svn commit ./* -m "add new file"
```

- repository url

```
$ svn info
```

- 

```
$ svn log
```

```
$ svn log -l 10 -> 10
```

- commit log

```
$ svn propset --revprop -r svn:log "
```

- 

```
$ svn resolver -R ./
```

- 가 lock

```
$ svn cleanup
```

- 

```
$ svn update
```

```
$ svn update -r 100 -> revision 100
```

- repository 가

```
$ svn mkdir svn://192.168.0.72/trunk/new_dir
```

- 

```
$ svn del [file_name] or [dir]
```

```
$ svn del svn://192.168.0.72/trunk/test_project
```

- [svn subver console command](#)

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<http://obg.co.kr/doku/> - **OBG Wiki**

Permanent link:

<http://obg.co.kr/doku/doku.php?id=programming:tool:svn>

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