**SVN to Git Migration**

## Migrate a project to Git from SVN

**Step1: Open a Git Repository :**

  git init

**Step2: Copy the URL of the SVN Repository:**

<https://desktop-t9oetfc:8443/!/#Test_Repo>

**Step3: Run the 'git svn clone' command:**

git svn clone  <https://desktop-t9oetfc:8443/!/#Test_Repo>

**where it would prompt for the username and password**

git remote add origin “git url”

git push origin master

In the above method we have two drawbacks

1: Doesn't create branches for us to push to a remote repository.

2: Does not provide support for tags; we have to check out the tag as a branch and then create a tag from it. There is no process that we can move the tag from SVN to Git.

**Step4: 3rd step repeated as below to get branches,trubk and tags.**

git svn clone <https://desktop-t9oetfc:8443/!/#Test_Repo> -T trunk -b branches -t tags