Version Control Standards

To keep track of all current documentation in a location that is going to be available to all future administrators of the openvas testbed system, the Documents will be stored in a GitHub repository. This repository is to be hosted by Dr. John Kapenga. The name of the repository is \*\*\*insert name when created\*\*\*. Before making commits to the main branch that can affect the production system, the users are to prove the system has been working with a non production version of the openvas virtual machine for about 2 weeks. After, the new branch has been tested the user may merge the files to the main branch.

**Step 1:** Install git on you local device

sudo apt install git or sudo yum install git

**Step 2:** Git the repository

Sudo git clone

**Step 3:** make your own branch

git checkout -b [name\_of\_your\_new\_branch]

**Step 4:** add changes

Git add .

**Step 5:** committing changes

Git commit -m \*your message here\*

**Step 6:** push to your branch

Git push

**Step 7:** merge branches

Git merge