**STEP 1 Настройка GIT**

**$ git config --global user.name "Noname Incognito"**

**$ git config --global user.email** [**innoname@email.com**](mailto:innoname@email.com)

**$ git config –list**

**$ git config user.name**

**$ git config --global color.ui true**

**STEP 2 Создание GIT-репозитория**

**$ git init**

**$ git add**

**$ git commit -m 'initial project version'**

**$ git clone** [**https://github.com/libgit2/libgit2**](https://github.com/libgit2/libgit2)

**﻿$ git clone https://github.com/libgit2/libgit2 newrepo**

**STEP 3 Внесение данних в репозиторий**

**$ git status**

**$ touch README**

**$ git add README**

**$ git diff**

**$ git diff –-staged / $ git diff –cached**

**$ cat .gitignore**

**/tmp/**

**!/tmp/no-cache-data/**

**/.idea/**

**/temp/\***

**\*.pyc**

**\*.[oa]**

**/t?mp/\***

**\*~**

**$ git commit -m "What`s a great commit!"**

**$ git commit**

**VIM command for commit:**

1. **i – enter to INSERT**
2. **ESC – exit from INSERT to COMMAND**
3. **:w – write file**
4. **:q - exit**