**Git Basic Commands Worksheet**

Explain what each of the following Git commands do:

* **git config** 
  + configures the profile of the person using git (name and email)
* **git init** 
  + initializes a repository that git uses to track the files
* **git add** 
  + adds changes to the stage
* **git commit** 
  + commits staged changes
* **git status** 
  + checks which changes are staged
* **git log** 
  + displays the log of all git actions taken
* **git revert** 
  + recommits the file back to how it was before the last commit
* **git branch** 
  + checks the current branches or creates a new one
* **git checkout** 
  + grabs the indicated branch and makes it the active one
* **git merge**
  + merges changes from indicated branch into the active one