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**Topic:** GitHub

**Git commands Activity**

**Group Size:** 3

**Materials:**

* Runnable java file that would make call to team’s algorithm. (Runnable.java)

Have the groups discuss the different Git commands.

* How do you clone a repository?
* What does “git status” do?
* What does it mean to commit a repository?
* What statuses can a file have?
* What command do you use to stage a file?
* Are there any other commands you know?

**Individual Accountability:** The size of the group will be small to make sure everyone can participate and gain familiarity with using git.

**Activity Summary**

1. Each small group will discuss the different git commands as well as what they do.
2. Each small group will clone a repository and answer the following coding problem.
3. Each group is responsible for discussing the steps needed in order to commit their modified java file.

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