**Branching Exercise**

Answer the following questions:

* What git command creates a branch?

-git branch %name%

* What is the difference between a fast-forward and recursive merge?

-fast forward has no merge conflict, recursive merge does

* What git command changes to another branch?

-git checkout %name%

* What git command deletes a branch?

-git branch –d %name%

* How do merge conflicts happen?

-when both merging branches have commits that the other merging branch doesn’t have, and Git doesn’t know which change it must choose.