**Assignment 2: Branch Creation and Switching**

**Create a new branch named 'feature' and switch to it. Make changes in the 'feature' branch and commit them.**

**1:**

Create a new branch named 'feature' and switch to it:  
  
  
**git checkout -b feature**  
  
**2:**

This command creates a new branch named 'feature' and switches to it. Alternatively, you can use separate commands to create the branch and switch to it:  
  
 **git branch feature # Creates the branch  
git checkout feature # Switches to the 'feature' branch**  
 **3:**

Make changes in the 'feature' branch:  
  
**4:**

Make the desired changes to your files. For example, you can edit the example.txt file.  
Stage and commit the changes:  
  
After making the changes, stage them using git add and then commit them:  
  
  
**git add example.txt # Stage the changes  
git commit -m "Add feature in the 'feature' branch"**  
  
Now you've created a new branch named 'feature', made changes in it, and committed those changes.