# Exercise: Source Control Systems

# Stage 5, Task 0 – Brach into Create-Edit-Ads

**To begin, make sure Stage 3 is fully finished, committed and conflicts are resolved, then you may pull any changes from the master.**

It’s not good business to have only administrators be able to create ads – it places a great burden on our staff. It’s better to provide an interface for users to create and publish their own ads and the ability to edit or delete them when they wish. We’ll do all of that in a separate branch, while the rest of the app is published and operational.

Create a new branch from your master – first pull any changes from Stage 3, then create a branch named Create-Edit-Ads. Use your favorite method (bash, GUI, IDE plugin). To create and publish a branch from the console, enter the following commands (make sure you’re on the correct project first):

git branch Create-Edit-Ads

git checkout Create-Edit-Ads

git push origin Create-Edit-Ads

This will create a new branch and push it to the remote. Right now, it isn’t different from the master, but anyone can switch to it (checkout) and being work.

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| **Only one team member creates the branch and pushes it to the remote, before changes are made. The other team members working on this branch will have to checkout from the remote to commit their changes.** |