**Git Branch- options** 

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| **Options** | **Description** |
| **git -a** | These options list both remote-tracking branches and local branches. |
| **git branch – – list** | Activate the list mode or simply *git branch* list all the branches of the repository. |
| **git -c “Branch”** | This option is used to Copy a branch. |
| **git -C “Branch”** | It is a shortcut for *– – copy – – force* |
| **git -d or – – delete “Branch”** | This option deletes the specified branch. The branch must be fully merged in its upstream branch. |
| **git -D “Branch”** | This is a shortcut for *– – delete – – force*. It deletes the branch even if it has unmerged changes. |
| **git -m “Branch”** | This option move/rename the branch. |
| **git -M “Branch”** | It is a shortcut for – – move – – force. |
| **git -q or – – quiet** | when creating or deleting a branch, this option suppresses non-error messages. |
| **git -r or – – remote** | This option is used to list all the remote-tracking branches. If used with -d, this can also be used to delete remote branches. |
| **git -t or – – track** | When you create a new Branch it set up a configuration to mark the start-point branch. |
| **git – -no-track** | It does not set ip the “upstream” configuration. |
| **git – -edit-description** | It edits the description of what the branch is for. |
| **git – – – -contains []** | Show the list of branches that contain specified commits. |
| **git branch myBranch** | Creates a new branch-“myBranch” |
| **git checkout -b myBranch** | Creates a new branch-“myBranch” and then checkout in it |