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Git Research:

What repository providers are available online?

1. GitHub
2. Assembla
3. Bettercodes.org
4. Bitbucket.org
5. CloudHost
6. Codebase
7. CloudForge
8. Gitorious
9. Pikacode
10. Repo.or.cz
11. SourceForge.net
12. Unfuddle

What are best practices for branching when developing several features at once?

When developing several features at once, make sure your branch is connected to the master branch but listed under on name so no conflict can occur. You need to make sure that your working branch is divided into subversion folder call truck, a Git branch called master, and a mercurial branch called default. Another best practice is kept branch separate from your master branch if you’re developing that might not be useful, you want to experiment on new feature but not sure it will work, and if you are about to make implementation of major or disruptive change. Make sure the branches tag with names of information that is relevant feature and how connects to master branch project. Another practice is to make sure to delete branches that have features that merge with a stable branch. The last best practice is to never merge an environment branch unless you ready use that new feature in the main project.