1. Write the steps to configure git

**A step-by-step guide to Git**

1. Step 1: Create a GitHub account. The easiest way to get started is to create an account on GitHub.com (it's free). ...
2. Step 2: Create a new repository. ...
3. Step 3: Create a file. ...
4. Step 4: Make a commit. ...
5. Step 5: Connect your GitHub repo with your computer. ...

2. Write the difference and similarity of git and github

| S.No. | Git | GitHub |
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| 1. | Git is a software. | GitHub is a service. |
| 2. | Git is a command-line tool | GitHub is a graphical user interface |
| 3. | Git is installed locally on the system | GitHub is hosted on the web |
| 4. | Git is maintained by linux. | GitHub is maintained by Microsoft. |
| 5. | Git is focused on version control and code sharing. | GitHub is focused on centralized source code hosting. |
| 6. | Git is a version control system to manage source code history. | GitHub is a hosting service for Git repositories. |
| 7. | Git was first released in 2005. | GitHub was launched in 2008. |
| 8. | Git has no user management feature. | GitHub has a built-in user management feature. |
| 9. | Git is open-source licensed. | GitHub includes a free-tier and pay-for-use tier. |
| 10. | Git has minimal external tool configuration. | GitHub has an active marketplace for tool integration. |
| 11. | Git provides a Desktop interface named Git Gui. | GitHub provides a Desktop interface named GitHub Desktop. |
| 12. | Git competes with CVS, Azure DevOps Server, Subversion, Mercurial, etc. | GitHub competes with GitLab, Git Bucket, AWS Code Commit, etc. |