It is an open source "repository" hosting service, used mostly for computer code in a variety of different programming languages, and keeps track of the different changes made on each iteration.  The service is able to do this by using git: the revision control system that runs in the command interface.

 Using GitHub makes it easy to collaborate with colleagues and peers and look back at previous versions of your work, if you haven't used it for your coding projects before.

 GitHub is perfect for programmers, and although it's not as popular you can actually use GitHub for any file types, and if you have a team that is constantly making changes to documents, you can use GitHub as your version control system.  This practice is not common, as there are better alternatives in most cases, but it is something to keep in mind

**Features:**

* **Warehouse**
* **Managing large organizations**
* **Team management and evaluation**
* **Pull Requests**
* **Changelogs**
* **Social Networking**