GIT vs GitHub

Version Control Systems
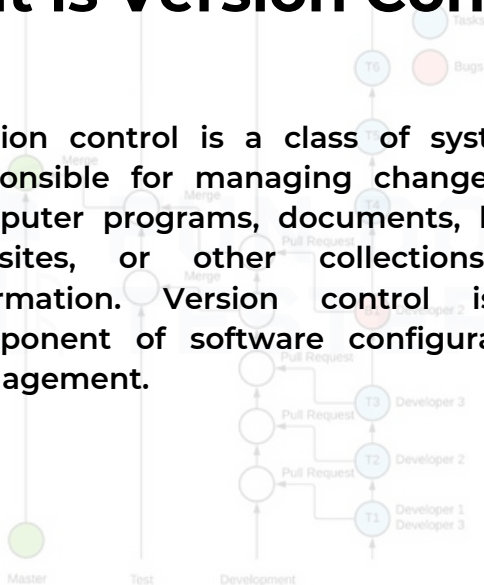
What is Version Control?

Version control is a class of systems responsible for managing changes to computer programs, documents, large websites, or other collections of information. Version control is a component of software configuration management.

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What is Git?

Git is a prominent distributed version control system (VCS) that was first established in 2005 and is used in a wide range of high-profile projects.

What is GitHub?

GitHub is a web-based Git repository hosting service with a graphical interface. It is the world's largest community. When a project is made open-source, the repository becomes open to the public which invites many people to collaborate and contribute.

Types of Version Control Systems

- Local Version Control Systems
- Centralized Version Control Systems
- Distributed Version Control Systems

git

GitHub

git	GitHub
Git is a version control system (VCS) that allows you to manage and track your source code history.	GitHub is a service that allows you to manage git repositories in the cloud.
Git is a version management and code sharing system.	The goal of GitHub is to provide centralised source code hosting.
Git is installed and maintained on the local machine.	GitHub is a service, hosted on cloud.
There is no way to manage users in Git.	GitHub has built-in tools for user management.
Git is based on command-line.	GitHub provides a graphical user interface.
Simply, Git is a VCS tool.	GitHub is a service for projects, that work on Git.

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