METODI E TECNOLOGIE PER LO SVILUPPO SOFTWARE

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Metodi e tecnologie per lo sviluppo software

Visione Generale

Repository Sorgenti
- Sistema di controllo del codice sorgente
- Controllo presenza Aggiornamenti

Ambiente di Build
- Sistema di integrazione continua
- BUILD LOOP
- HTML
- Down & Upload dei prodotti
- Download dei prodotti

Repository Segnalazioni
- Check out
- Commit
- Update
- HTML
- Stato Build
- Inserimento
- Risoluzione
- Segnalazioni

Ambiente di sviluppo
- Postazioni di sviluppo
- HTML
- Down & Upload dei prodotti

Repository prodotti
- Gestore dei prodotti
- HTML
GitHub, Inc. is an Internet hosting service for software development and version control using Git. It provides the distributed version control of Git plus access control, bug tracking, software feature requests, task management, continuous integration, and wikis for every project. Headquartered in California, it has been a subsidiary of Microsoft since 2018.

It is commonly used to host open-source development projects. As of January 2023, GitHub reported having over 100 million developers and more than 372 million repositories, including at least 28 million public repositories. It is the largest source code host as of November 2021.
B. Account Terms:
User Accounts and Organizations have different administrative controls; a **human must create your Account**; you must be **13 or over**; you must provide a **valid email address**; and you **may not have more than one free Account**. You alone are responsible for your Account and anything that happens while you are signed in to or using your Account. You are responsible for keeping your Account **secure**.

D. User-Generated Content
You own content you create, but you allow us certain rights to it, so that we can **display and share the content you post**. You still have control over your content, and responsibility for it, and the rights you grant us are limited to those we need to provide the service. **We have the right to remove content or close Accounts if we need to.**

D 5. License Grant to Other Users
Any User-Generated Content you post publicly, including issues, comments, and contributions to other Users' repositories, may be viewed by others. By setting your repositories to be viewed publicly, you agree to allow others to view and "fork" your repositories (this means that others may make their own copies of Content from your repositories in repositories they control).

If you set your pages and repositories to be viewed publicly, you grant each User of GitHub a nonexclusive, worldwide license to use, display, and perform Your Content through the GitHub Service and to reproduce Your Content solely on GitHub as permitted through GitHub's functionality (for example, through forking). You may grant further rights if you adopt a license. If you are uploading Content you did not create or own, you are responsible for ensuring that the Content you upload is licensed under terms that grant these permissions to other GitHub Users.
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Costo

FREE

• Unlimited public/private repositories
• Unlimited collaborators
• 2,000 Actions minutes/month
  • Free for public repositories
• 500MB of GitHub Packages storage
  • Free for public repositories
• Community Support

GitHub Student Developer Pack

https://education.github.com/pack
Riferimenti

https://octoverse.github.com
https://en.wikipedia.org/wiki/GitHub
https://github.com/pricing
https://github.com/about/facts
https://guides.github.com/features/issues/#uses
https://help.github.com/articles/about-project-boards/
https://help.github.com/articles/sharing-filters/
https://guides.github.com/features/issues/#filtering
https://education.github.com/pack