

Tecnologie open-source

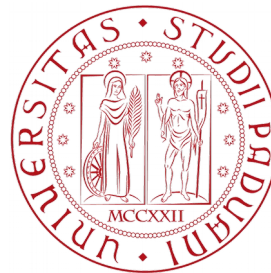
Nicola Bertazzo

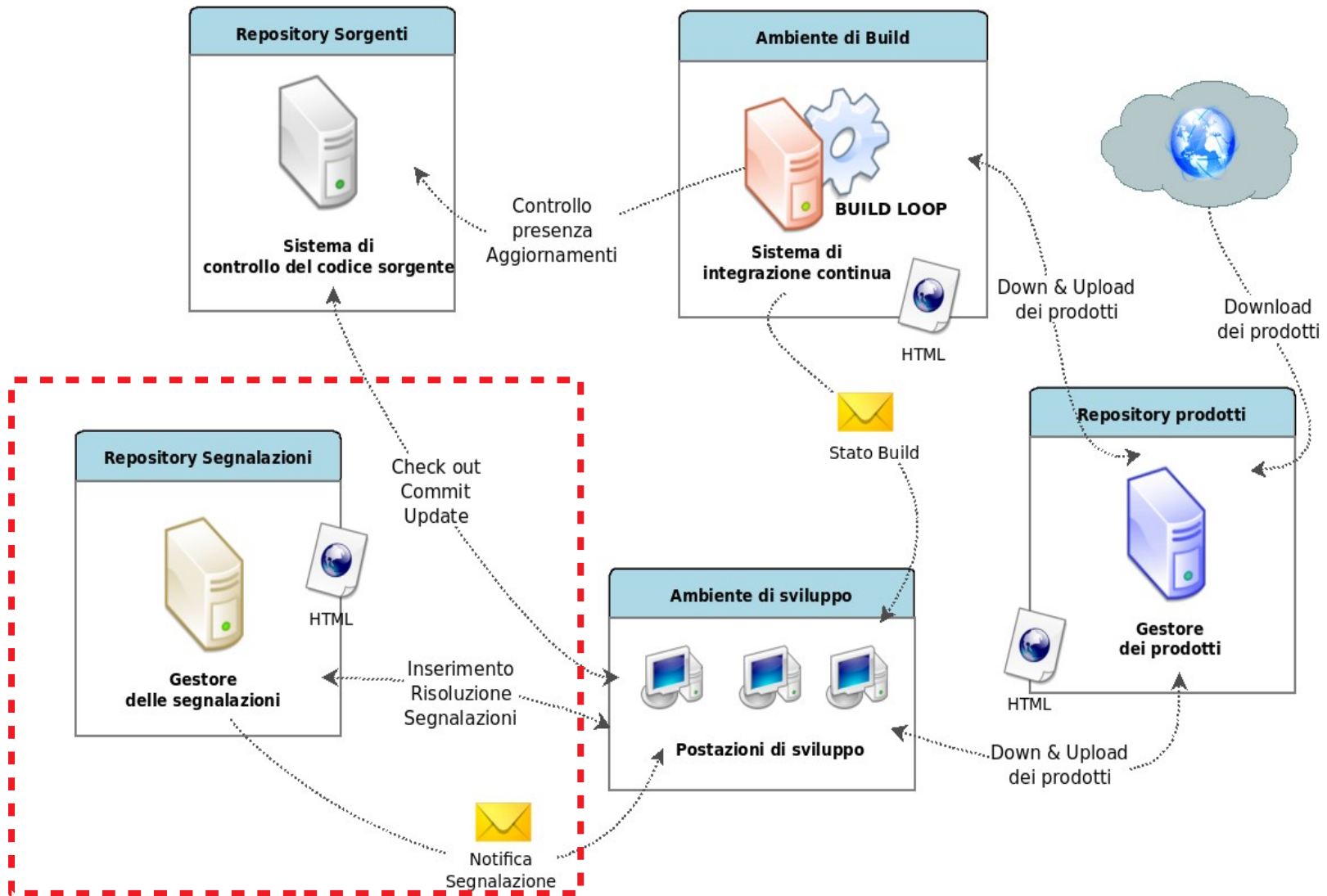
nicola.bertazzo [at] unipd.it

Università degli Studi di Padova

Dipartimento di Matematica

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Definizione

GitHub Inc. is a **web-based hosting service** for **version control** using **Git**. It is mostly used for computer code. It offers all of the distributed version control and source code management (**SCM**) **functionality of Git** as well as **adding its own features**. It provides **access control** and several **collaboration features** such as **bug tracking**, **feature requests**, **task management**, and wikis for every project.

GitHub offers plans for both **private repositories** and **free accounts** which are commonly used to **host open-source software projects**. As of June 2018, GitHub reports having over **28 million users** and **57 million repositories** (including **28 million public repositories**), making it the **largest host of source code in the world**.

On June 4, 2018, **Microsoft** announced it had reached an agreement to **acquire GitHub for US\$7.5 billion**. The purchase is expected to close by the end of the year



WIKIPEDIA
The Free Encyclopedia

Termini d'uso

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.**

Termini d'uso

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.**

Costo

GitHub is **free to use for public and open source projects**.

Work together across **unlimited private repositories** with a **paid plan**.

Developer Account: **Free for students** as part of the Student Developer Pack.

Riferimenti

<https://blog.github.com/2009-04-15-github-issue-tracker/>

<https://www.slideshare.net/Kiratech/slides-webinar-start-your-devops-journey-with-github-in-italiano-by-kiratech-22062017>

<https://octoverse.github.com>

<https://en.wikipedia.org/wiki/GitHub>

<https://help.github.com/articles/github-terms-of-service/>

<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/searching-issues-and-pull-requests/>

<https://help.github.com/articles/sharing-filters/>

<https://guides.github.com/features/issues/#filtering>