## Intro to GitHub:

Creating Repositories, Branching, Merging, Committing :

<https://guides.github.com/activities/hello-world/>

<http://product.hubspot.com/blog/git-and-github-tutorial-for-beginners>

### Github.com vs GitGHub Enterprise

Github enterprise enables us to host on our own servers.

<https://enterprise.github.com/downloads/en/comvsenterprise-082415.pdf>

### GitHub Issue Tracker:

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

features:

* A **title** and **description** describe what the issue is all about.
* Color-coded **labels** help you categorize and filter your issues (just like labels in email).
* A **milestone** acts like a container for issues. This is useful for associating issues with specific features or project phases (e.g. *Weekly Sprint 9/5-9/16* or *Shipping 1.0*).
* One **assignee** is responsible for working on the issue at any given time.
* **Comments** allow anyone with access to the repository to provide feedback.
* Notifications, @mentions, and References
* Availability of Bug Tracker

### Github desktop:

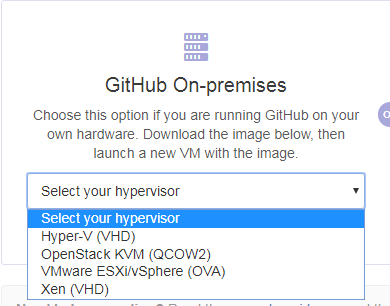
<https://desktop.github.com/>

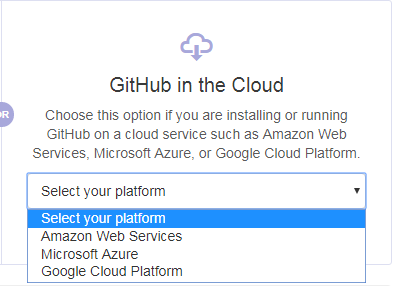
### Set up trial version of GitHub: 2.10.03

Pwd : HilTeam@1

1. Download License
2. Download Installation pack

Requires Hypervisor - Either local or on Cloud





Compare Free Virtual Machines:

<http://www.virtualizationsoftware.com/free-hypervisors-compared/>

Download Link for Windows Hyper-V Server Free Edition

<https://www.microsoft.com/en-us/evalcenter/evaluate-windows-server-2016>

Trying a free hosting service:

<https://gitlab.com/>