

GitHub setup and installation

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CodeGraf landing page

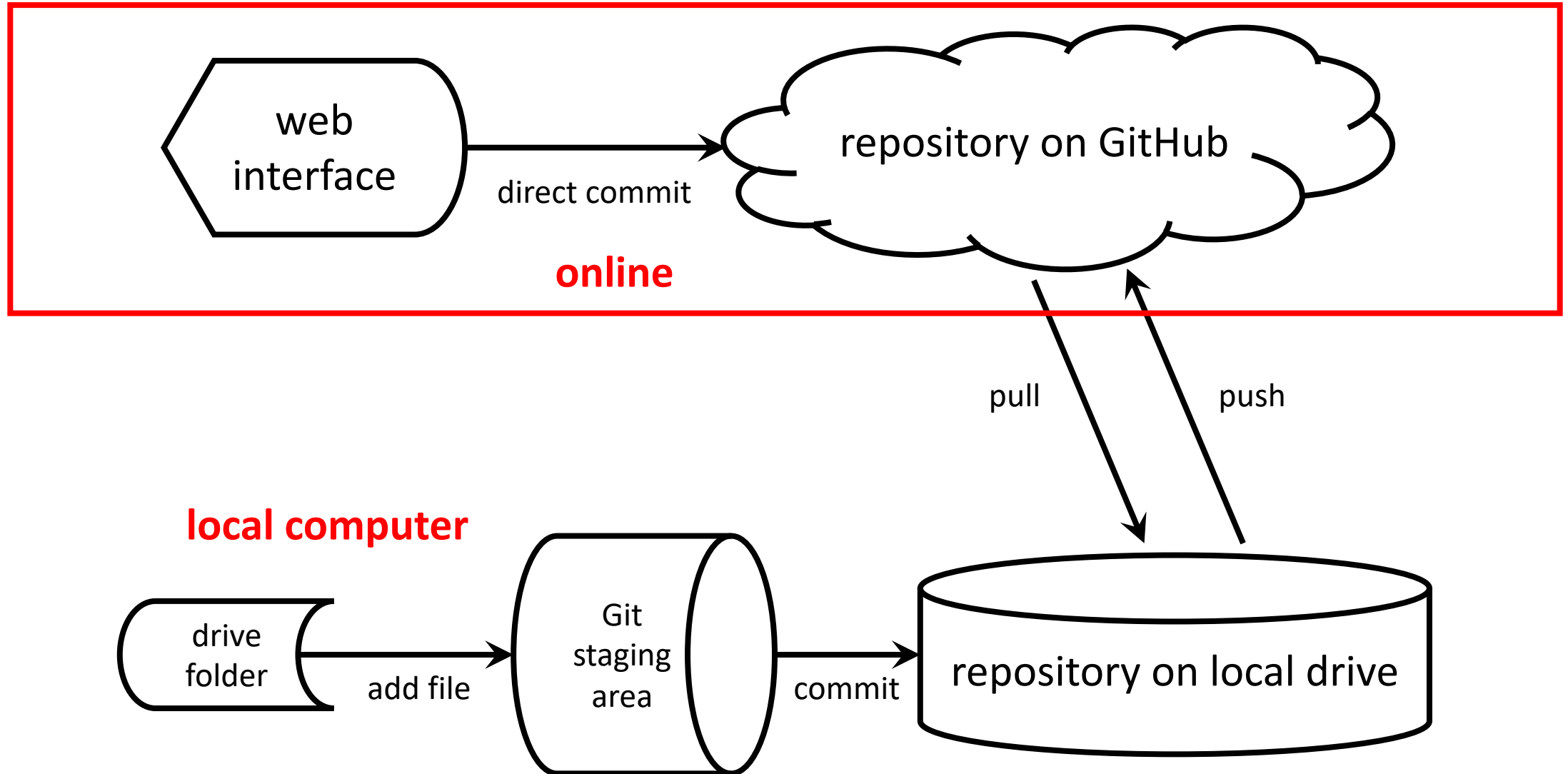
- vanderbi.it/codegraf

Setting up a GitHub repo



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The World of Git and GitHub



Steps to take

1. Create a GitHub account at <https://github.com>
2. Create a new repository
3. Choose a license and .gitignore
4. Take note of your README.md "homepage"

Setting up the GitHub desktop client

What's the GitHub Desktop Client?

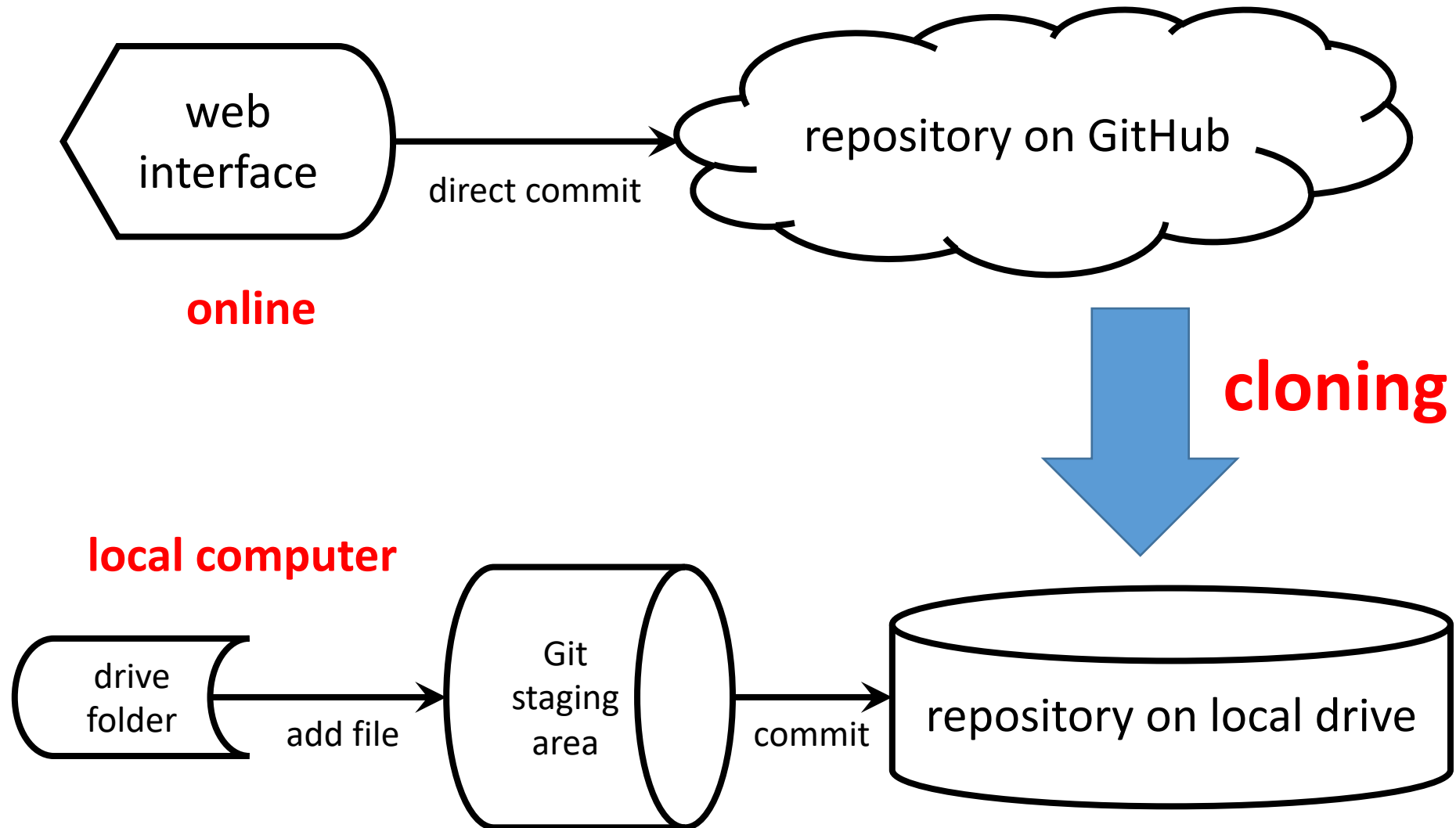
- The Desktop Client is an application that provides a Graphical User Interface (GUI) alternative to command line Git.
- It performs most major functions of Git.
- Complex operations still require the command line.

Steps to take

- Go to <https://desktop.github.com/> and download for your operating system.
- Install (OS specific)
- Run the GitHub Desktop client

Cloning your new repo

Cloning to the desktop (big picture)



Steps to take

- Select "Clone Repository" from left dropdown.
- Select download directory location.
- Click "Clone"
- Navigate to the directory you chose and examine the files you created in the online repo.

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