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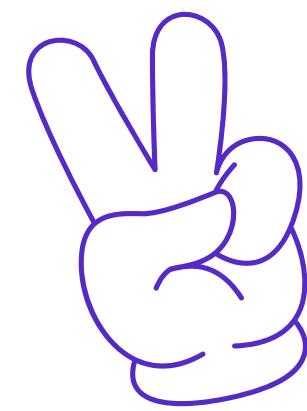
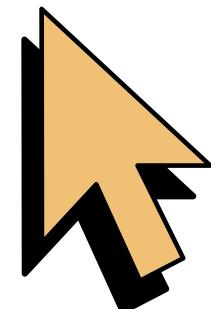
GITHUB

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today we are going
to talk about

HITBUG



Agenda

- 1 What is GitHub
- 2 The history of GitHub
- 3 What is GitHub for
- 4 How GitHub works
- 5 How to create a repository
- 6 How to upload a file in your repository

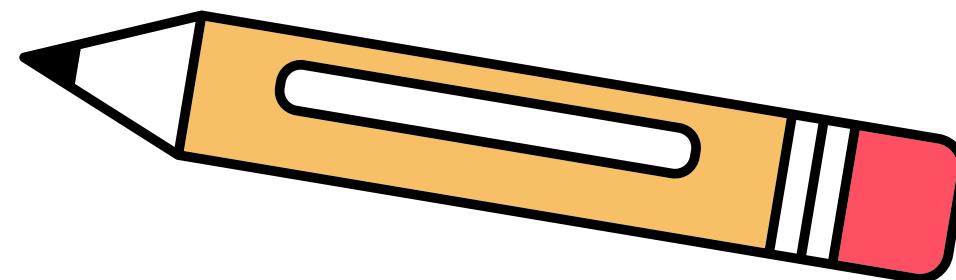
The history of GitHub

- GitHub is a collaborative software development platform that launched in 2008. The history of GitHub dates back to its founding by Tom Preston-Werner, Chris Wanstrath, and PJ Hyett. It started as a project to simplify the process of sharing code and collaborating on software projects.

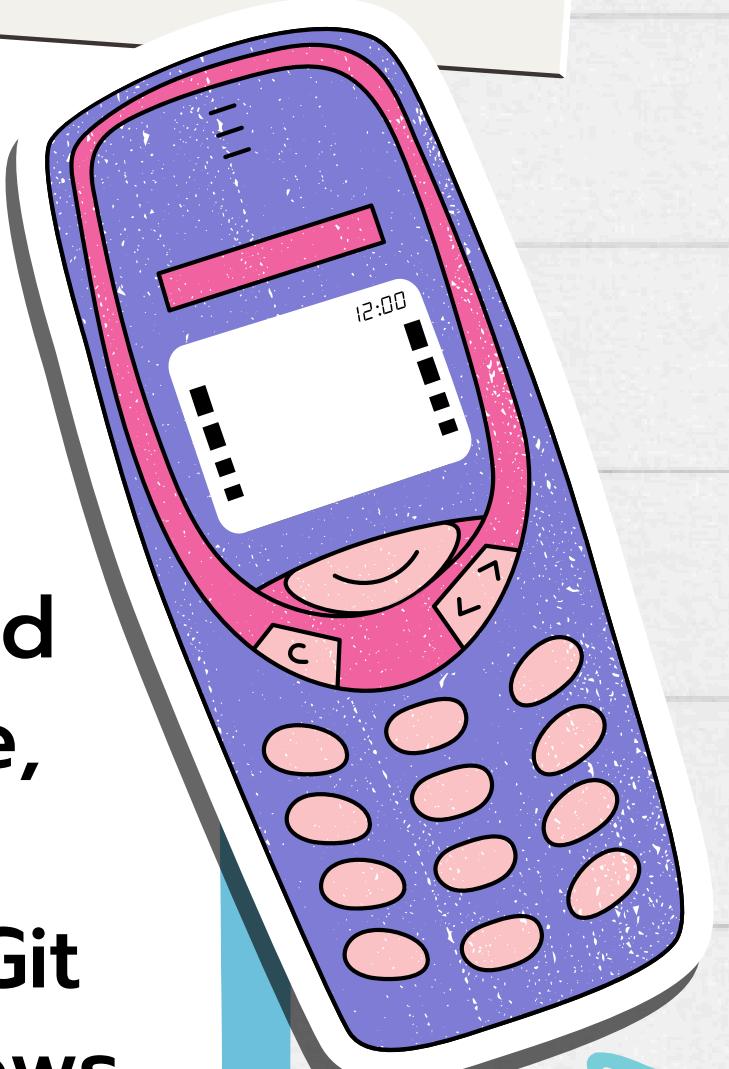


What is GitHub for

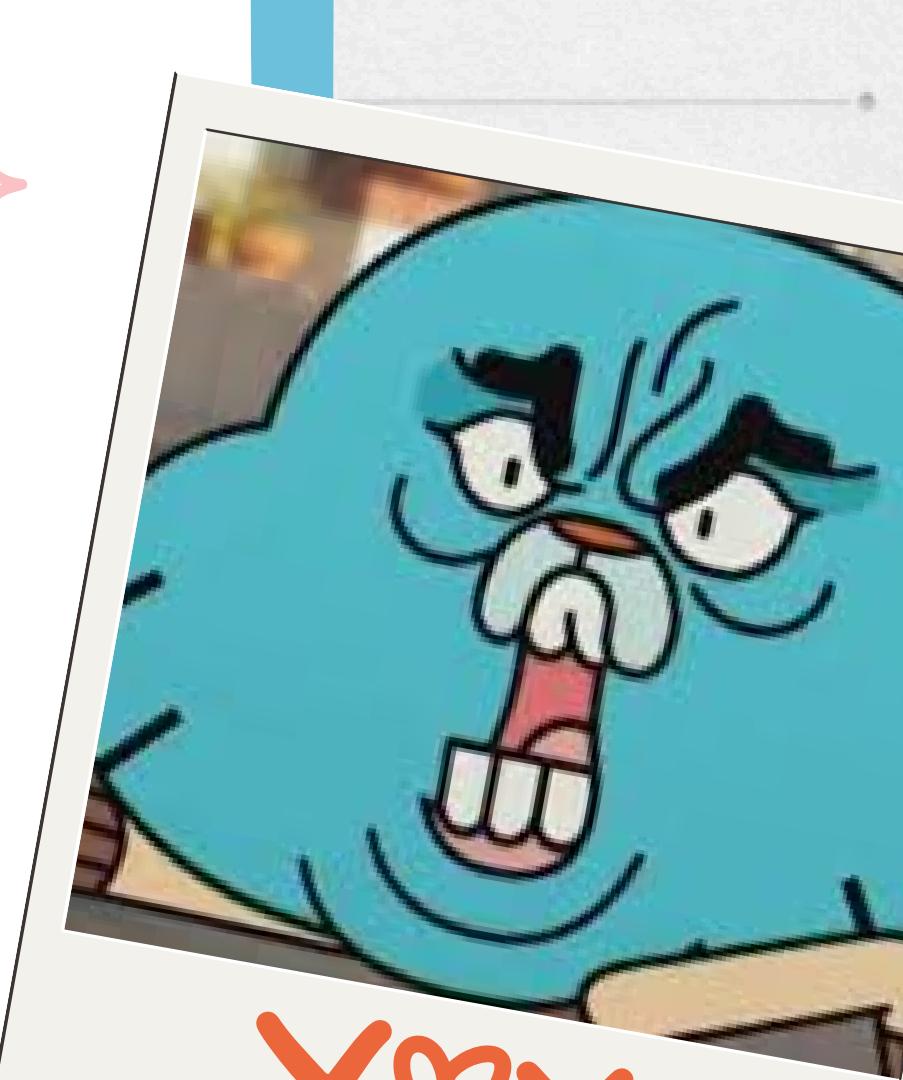
- GitHub serves as a centralized place for developers to store, share, and collaborate on software projects using the Git version control system. It allows development teams to work together efficiently, track changes made to the code, and coordinate their efforts in software development.



Dream

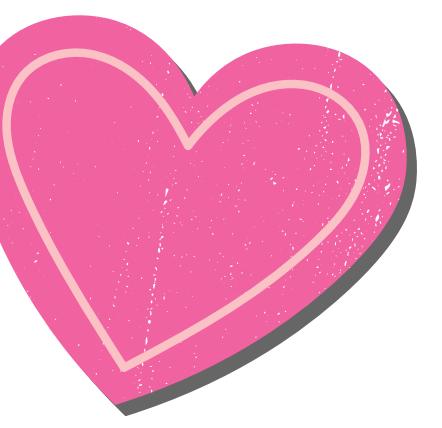


Plan



How GITHUB WORK

How GitHub works



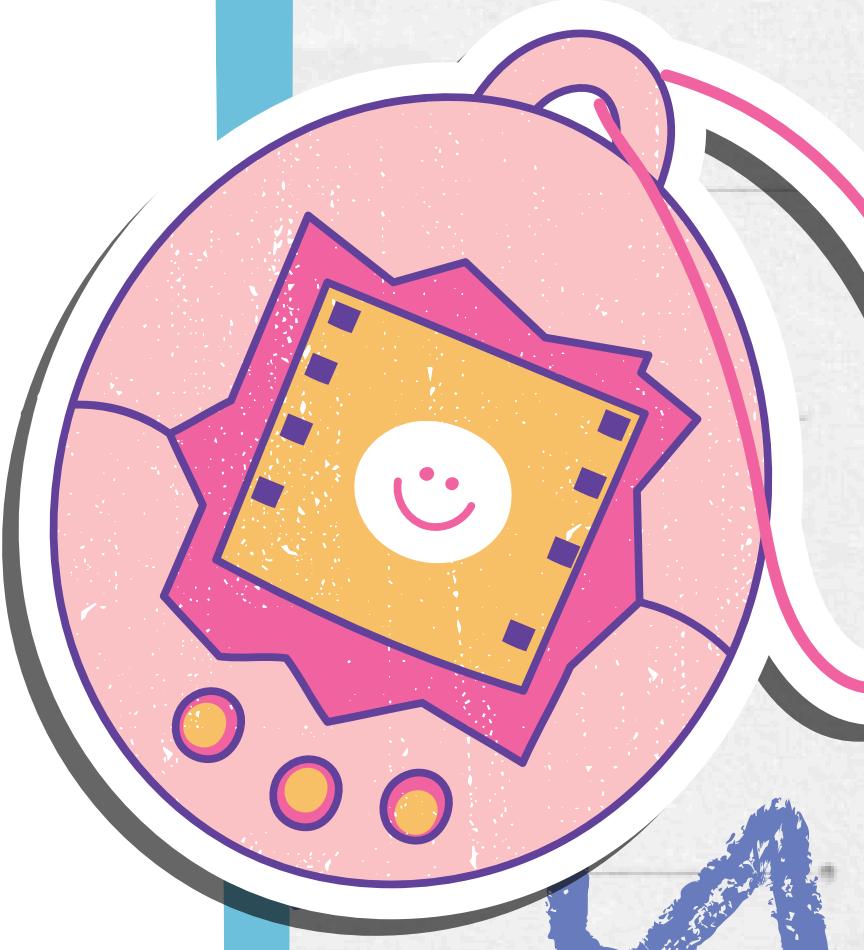
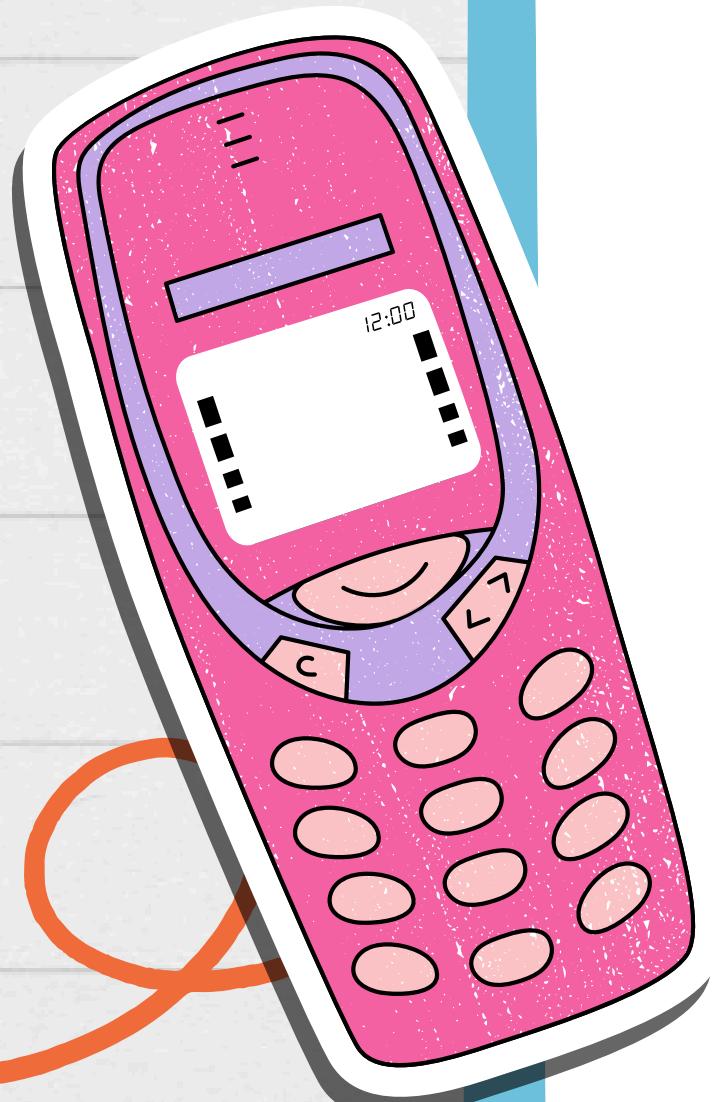
How GitHub works?

1
Version control

2
Repositories

3
Collaboration

4
Project management



* How to create a repository

1 To create a new repository on GitHub, you must first sign in to your GitHub account.

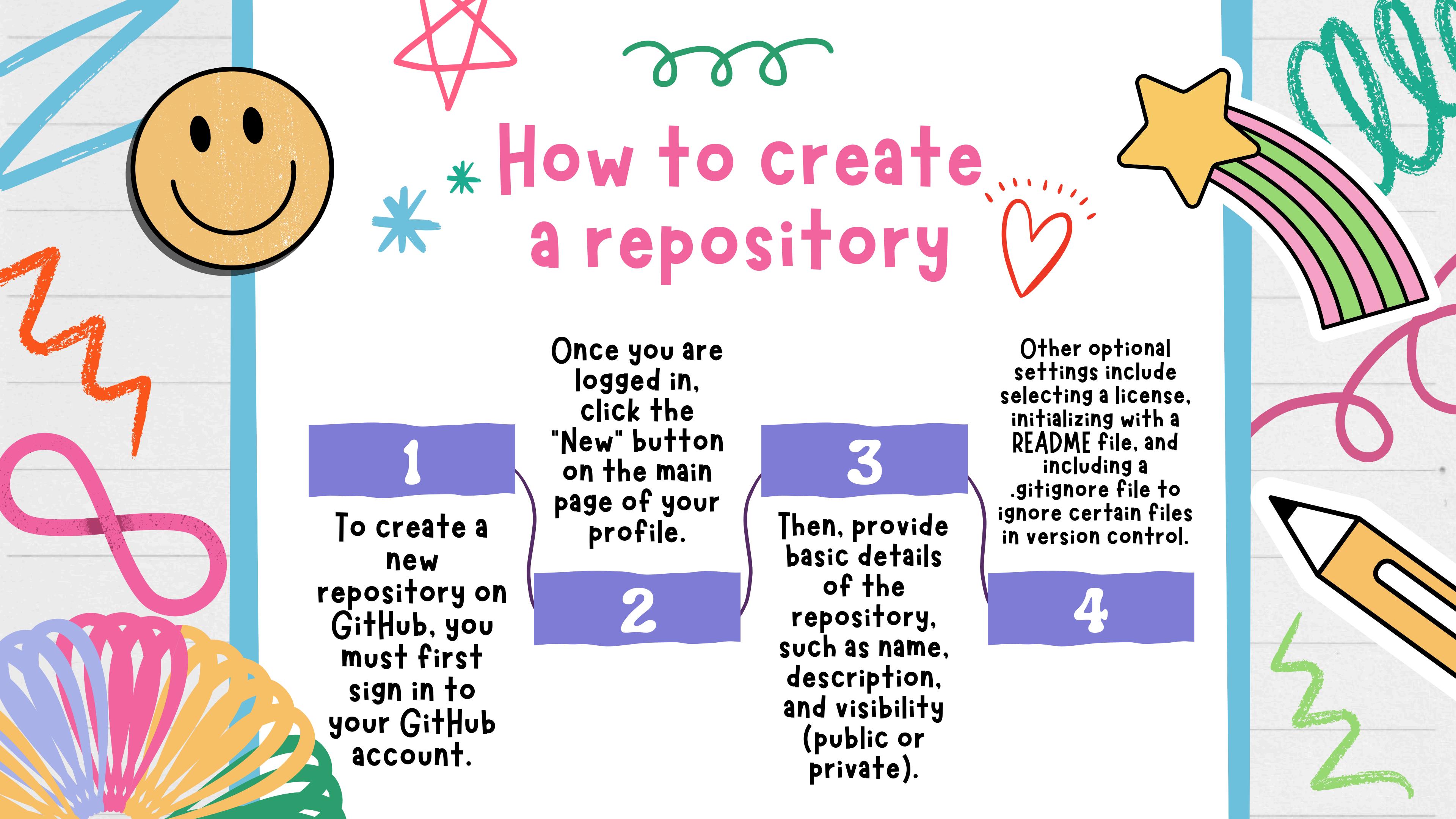
Once you are logged in, click the "New" button on the main page of your profile.

2

3 Then, provide basic details of the repository, such as name, description, and visibility (public or private).

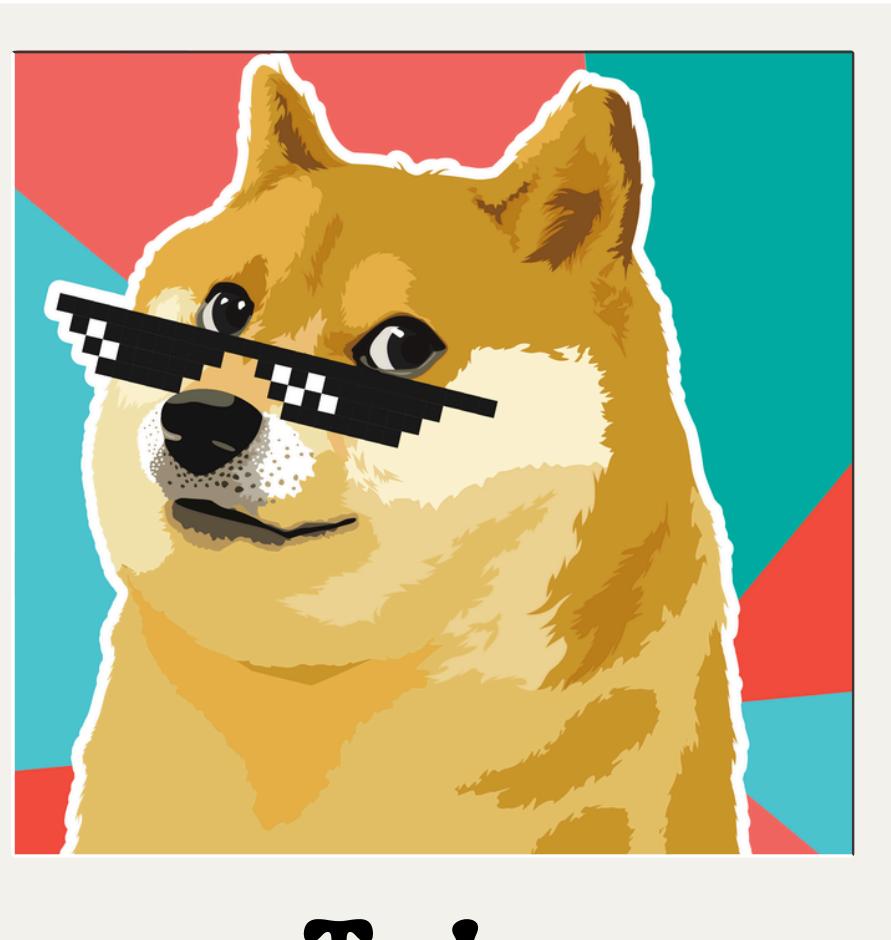
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Other optional settings include selecting a license, initializing with a README file, and including a .gitignore file to ignore certain files in version control.

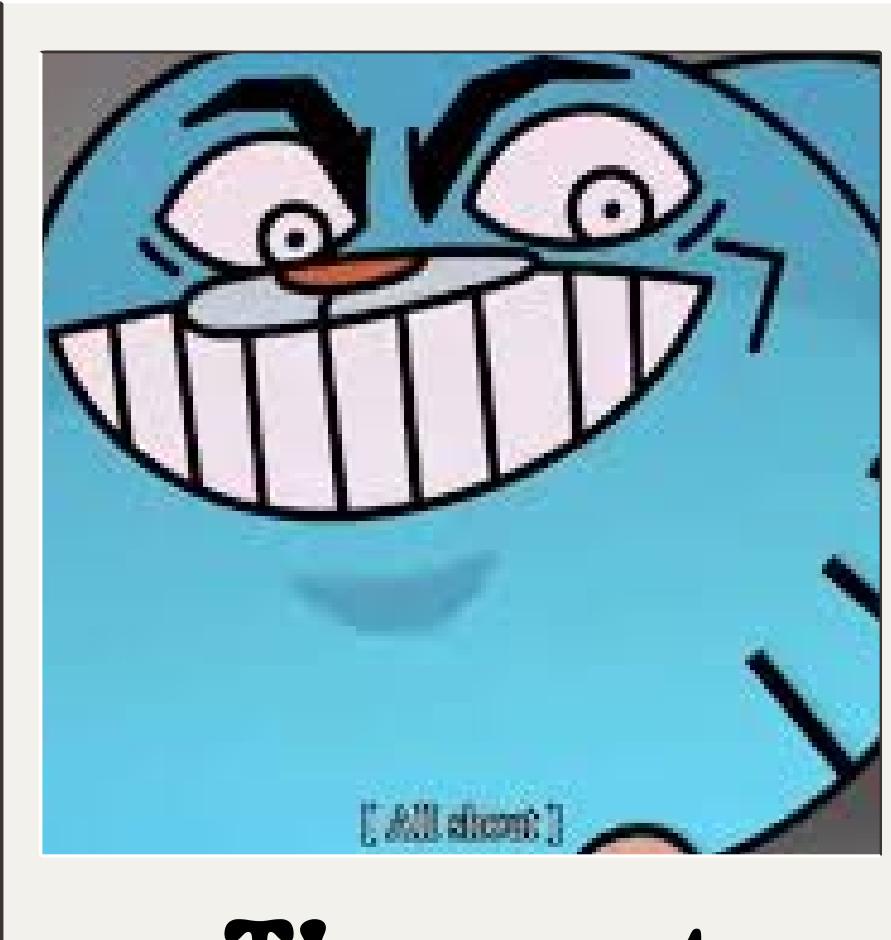


Now

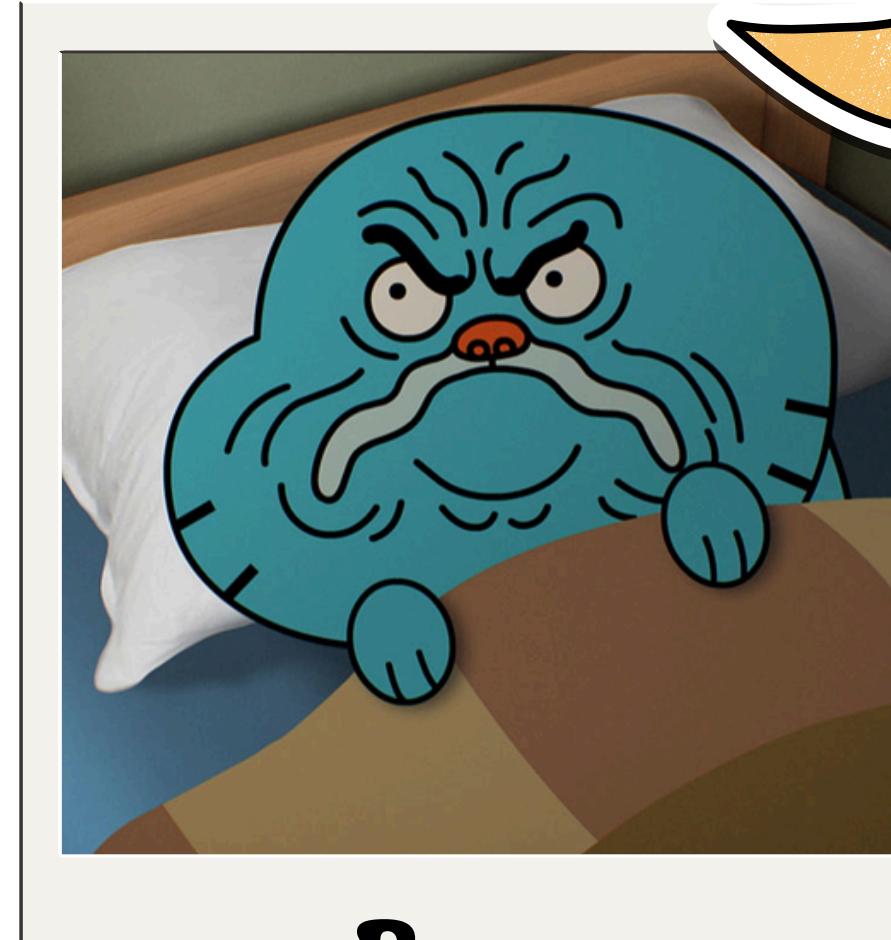
How to upload a file in your repository?



Take



The next



Page

How to upload a file in your repository?

After creating a repository, you have several options for uploading files to it.

A common way is to clone the repository on your local computer using Git, make changes to your files, and then push those changes back to the remote repository on GitHub.

Alternatively, you can upload files directly from the GitHub web interface. Simply go to the repository on GitHub, click the "Add file" button and select the option that best suits your needs, either uploading files from your computer or creating them directly online.

IT
THANKS

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The platform quickly gained popularity due to its ease of use, its version control capabilities using Git, and its set of tools for team collaboration.