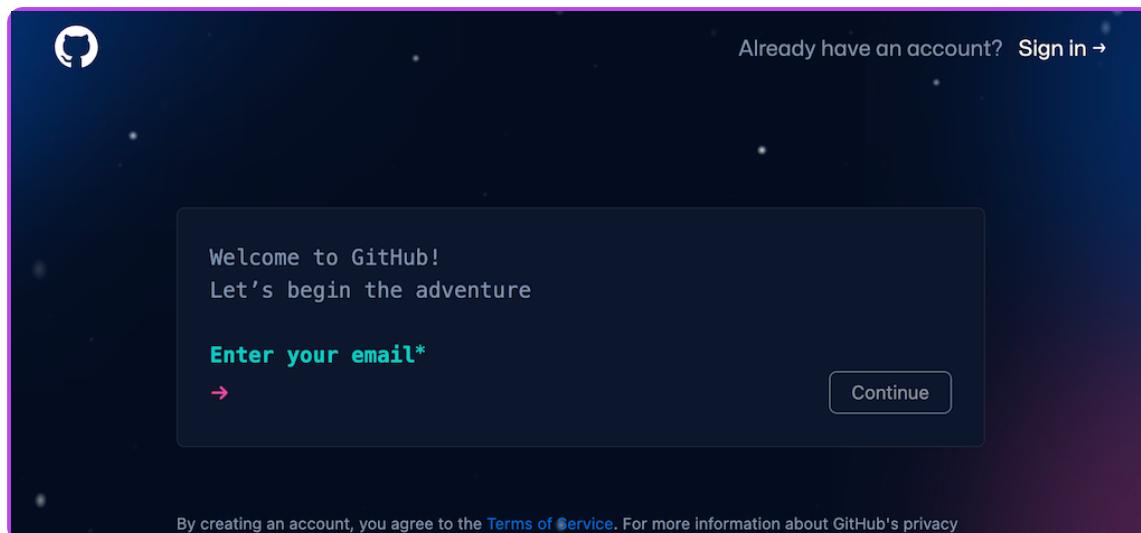




3.1.1. STEP 1 - FORKING THE AI4T GITHUB REPOSITORY

1- CREATE AN ACCOUNT ON GITHUB

The preliminary step is to create an account on GitHub (it's free) if you do not already have one.



Creating an account on GitHub.

Access to the sign up page on GitHub

2- ACCESS THE GITHUB REPOSITORY OF THE PROJECT AI4T

Address of the GitHub repository of the AI4T project: <https://GitHub.com/inrialearninglab/ai4t>

3- CREATE A FORK OF THE REPOSITORY

A fork is an extensive copy of elements (from contents to commands) of the GitHub repository but it is detached from the **main**.

Therefore you can do whatever you want in it without impacting the AI4T Mooc. However if you want to keep up with evolution in the **main**, you can **synchronise** your fork whenever you want



The screenshot shows a GitHub repository page for 'ai4t'. At the top right, there is a 'Fork' button with a count of 8. A yellow circle labeled '1' is around this button. Below it, a dropdown menu titled 'Existing forks' shows a single entry: 'benedictecardon/ai4t'. A yellow circle labeled '2' is around the '+ Create a new fork' button in this menu. The main content area shows the repository's main branch, 3 branches, and 3 tags. There are several commits listed, including one from 'benedictecardon' that updated the README.md file.

Creating a fork on github.

Once created, the fork has to be named.

The screenshot shows the 'Create a new fork' form. Step 1 is highlighted by a yellow circle around the 'Choose an owner' dropdown. Step 2 is highlighted by a yellow circle around the 'Repository name' input field, which contains the value 'ai4t'. Step 3 is highlighted by a yellow circle around the 'Description (optional)' input field. Other visible elements include a note about default naming, a checked checkbox for 'Copy the main branch only', and a 'Create fork' button at the bottom.

Naming a fork on github.

We encourage you to:

1 : Choose the right name for your account

2 : Keep **AI4T** in the repository name

3 : And to add as **description** the new target language you are developing

Remember : It's always possible to keep up with the evolution of the initial GitHub repository by "synchronising" your own repository with the AI4T one.



The screenshot shows a GitHub fork page for the repository 'ai4t'. At the top, it says 'Your main branch isn't protected' and 'Protect this branch'. Below that, it states 'This branch is 795 commits behind inrialearninglab:main.' On the right side, there is a sidebar with 'About' information including the URL 'inrialearninglab.github.io/ai4t/' and a 'Sync fork' button, which is highlighted with a red box. The main content area shows a commit from 'MarieCollin' and two files: '.github/workflows' and 'docs'.

Synchronising a fork on github.

4- YOUR FORK IS NOW READY AT YOUR PERSONALISED URL ADDRESS:

Example of personalised URL : <https://GitHub.com/YOURNAME/ai4t>

The screenshot shows a browser window displaying a personalized GitHub fork URL: 'https://github.com/benedictecardon/ai4t'. The URL is highlighted with a red box. The page content is identical to the one in the previous screenshot, showing the 'ai4t' repository details and the 'Sync fork' button.

ID of a fork as mentionned in the URL of its static web pages.