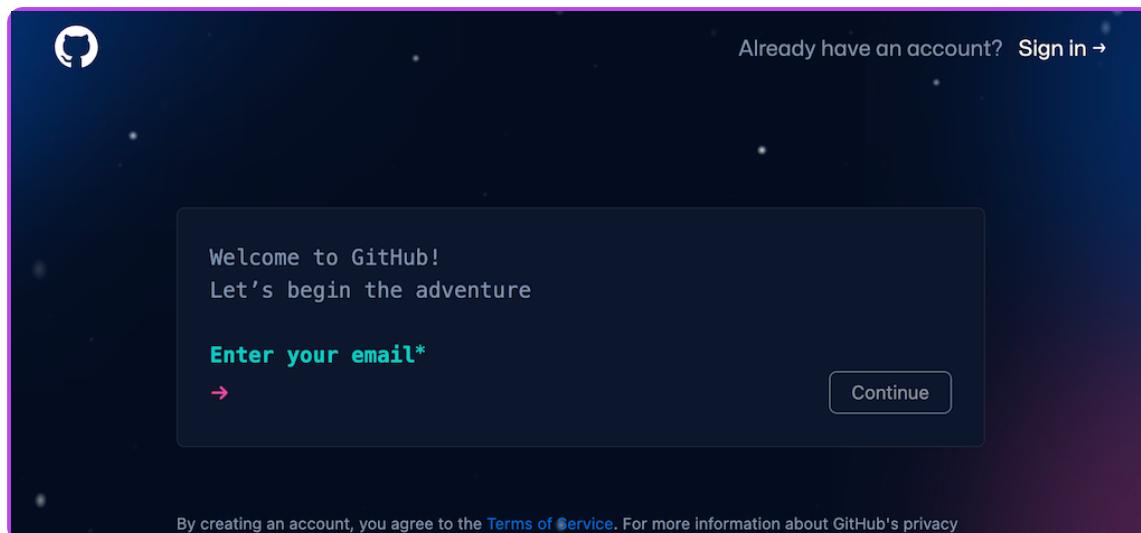




### 3.1.1. STEP 1 - FORKING THE AI4T GITHUB REPOSITORY

#### 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 forks. A yellow circle labeled '1' highlights this button. Below it, a modal window titled 'Existing forks' lists a single fork from 'benedictecardon/ai4t'. A yellow circle labeled '2' highlights the '+ Create a new fork' link in this modal.

*Creating a fork on github.*

Once created, the fork has to be named.

The screenshot shows the 'Create a new fork' form. It includes fields for 'Owner \*' (with a dropdown menu), 'Repository name \*' (containing 'ai4t'), and a 'Description (optional)' field. A checkbox for 'Copy the main branch only' is checked. A yellow circle labeled '1' highlights the 'Owner' field, '2' highlights the 'Repository name' field, and '3' highlights the 'Description' field.

*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.



A screenshot of a GitHub fork page for the repository 'ai4t'. The page shows basic statistics: 2 branches, 0 tags, and 795 commits behind the main branch. A prominent button labeled 'Sync fork' is highlighted with a red box. The right sidebar displays the repository's activity, including 8 forks and 0 stars.

*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>*

A screenshot of a web browser displaying the 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 shown in the first screenshot, featuring the 'ai4t' repository details and the 'Sync fork' button.

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