

User Documentation Walkthrough

Introduction

- **Purpose of the Documentation:** This documentation provides a comprehensive guide to using the website, detailing features and functionalities.
- **Overview of Features:** The website includes multiple pages: My Area, Profile, Create, Login, and Register.

1. My Area Page

Description

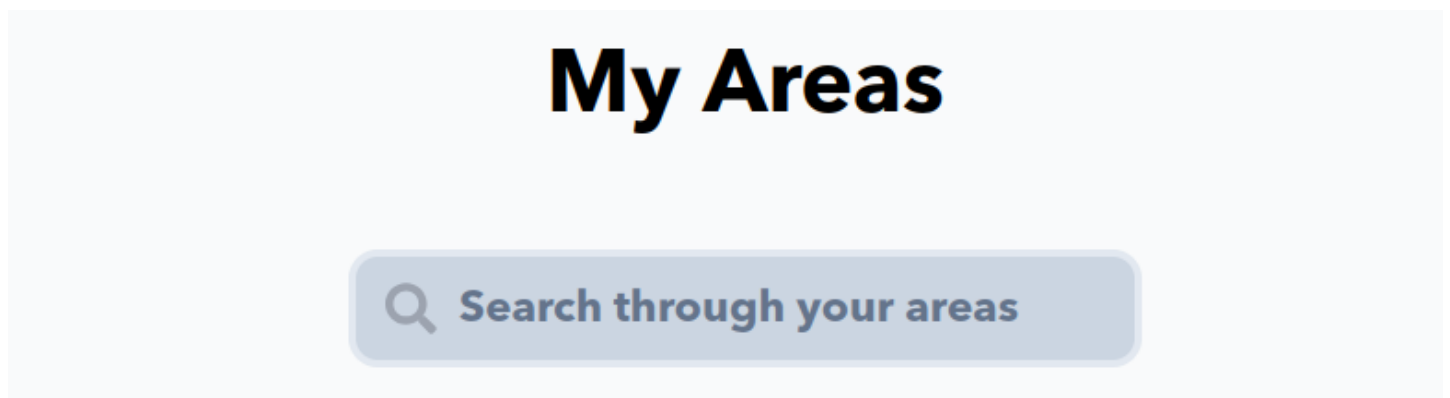
The My Area page allows users to view and manage their created Area Cards.

On each of your Area Card you can see the action and first reaction description.

As well as the Category of service this action is coming from (ex: Github)

Functionalities

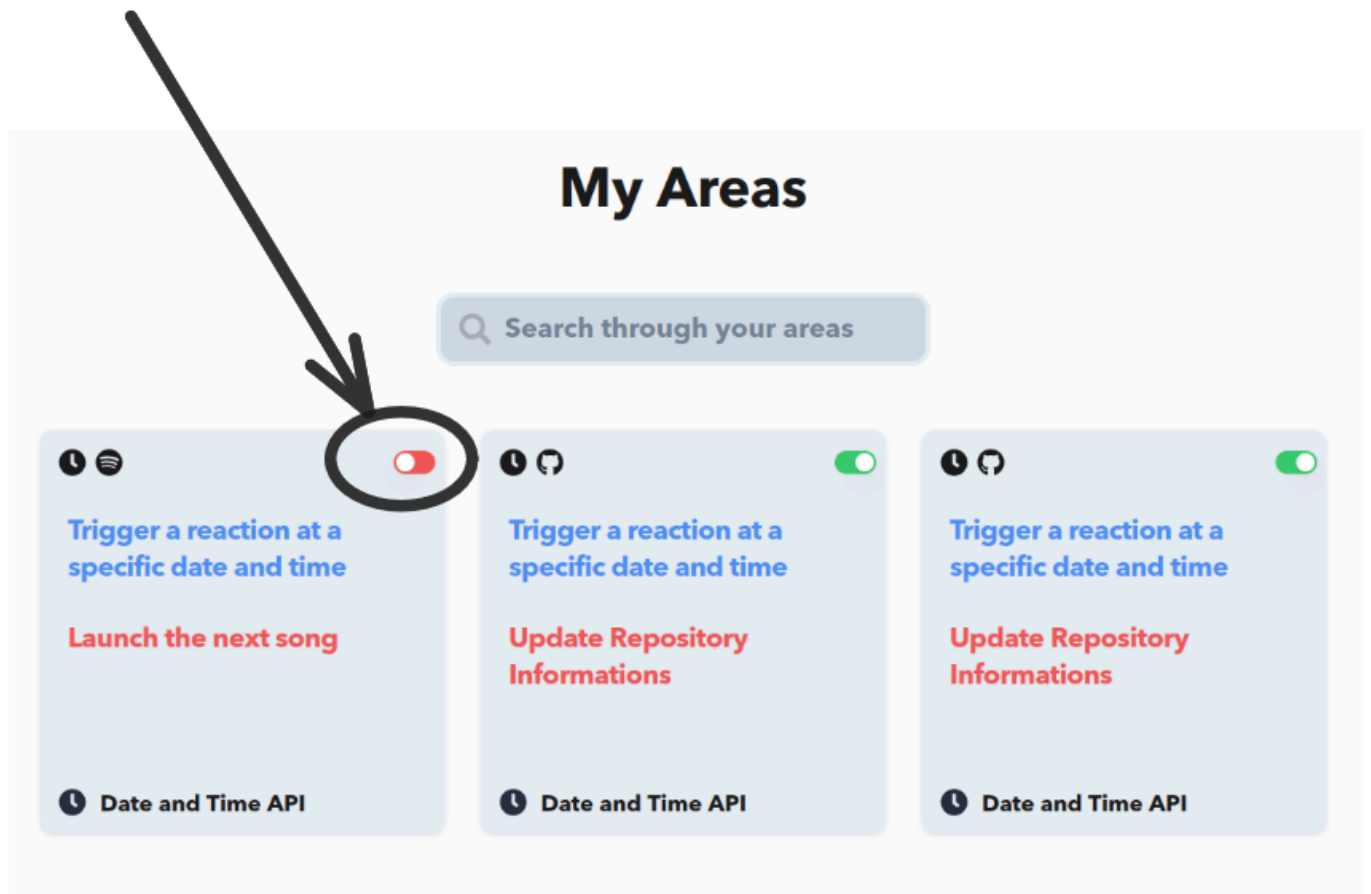
Search Areas:



- On this search field you can type the name of the action/reactions or the description of the microservices in this area

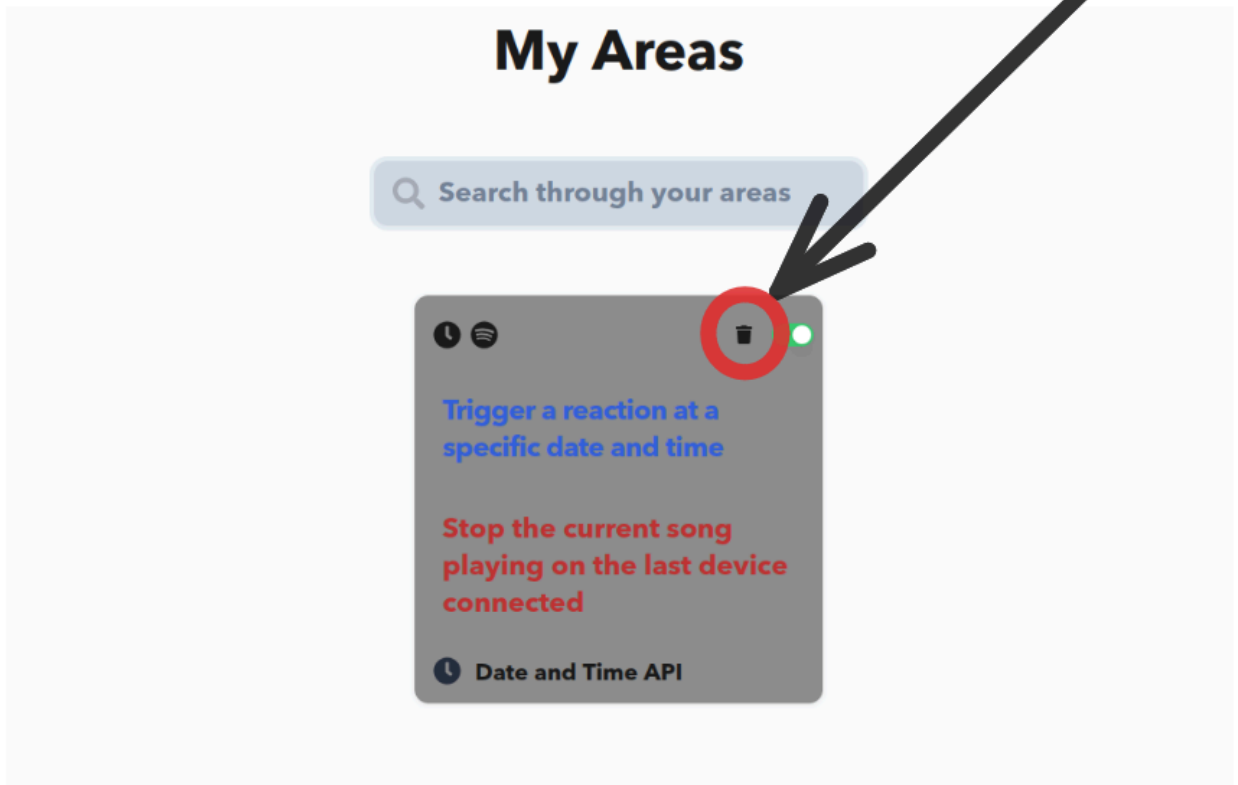
Enable/Disable Areas:

- You can click the switch on the area card to disable or enable them.

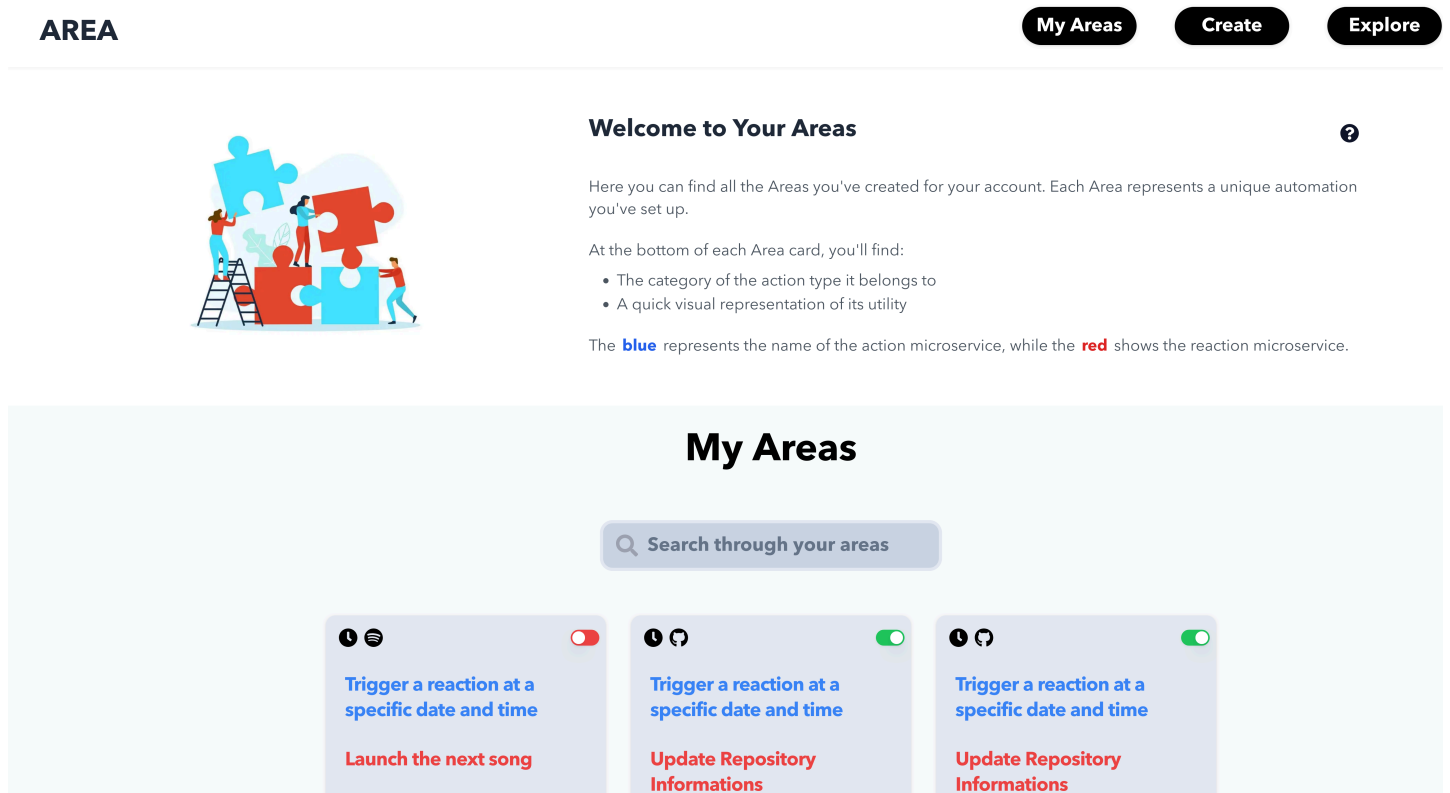


Delete Areas:

On this page you can also delete areas you created previously, by clicking on the little trashbin right here.



Visual overview of the My Areas page



2. Profile Page

Description

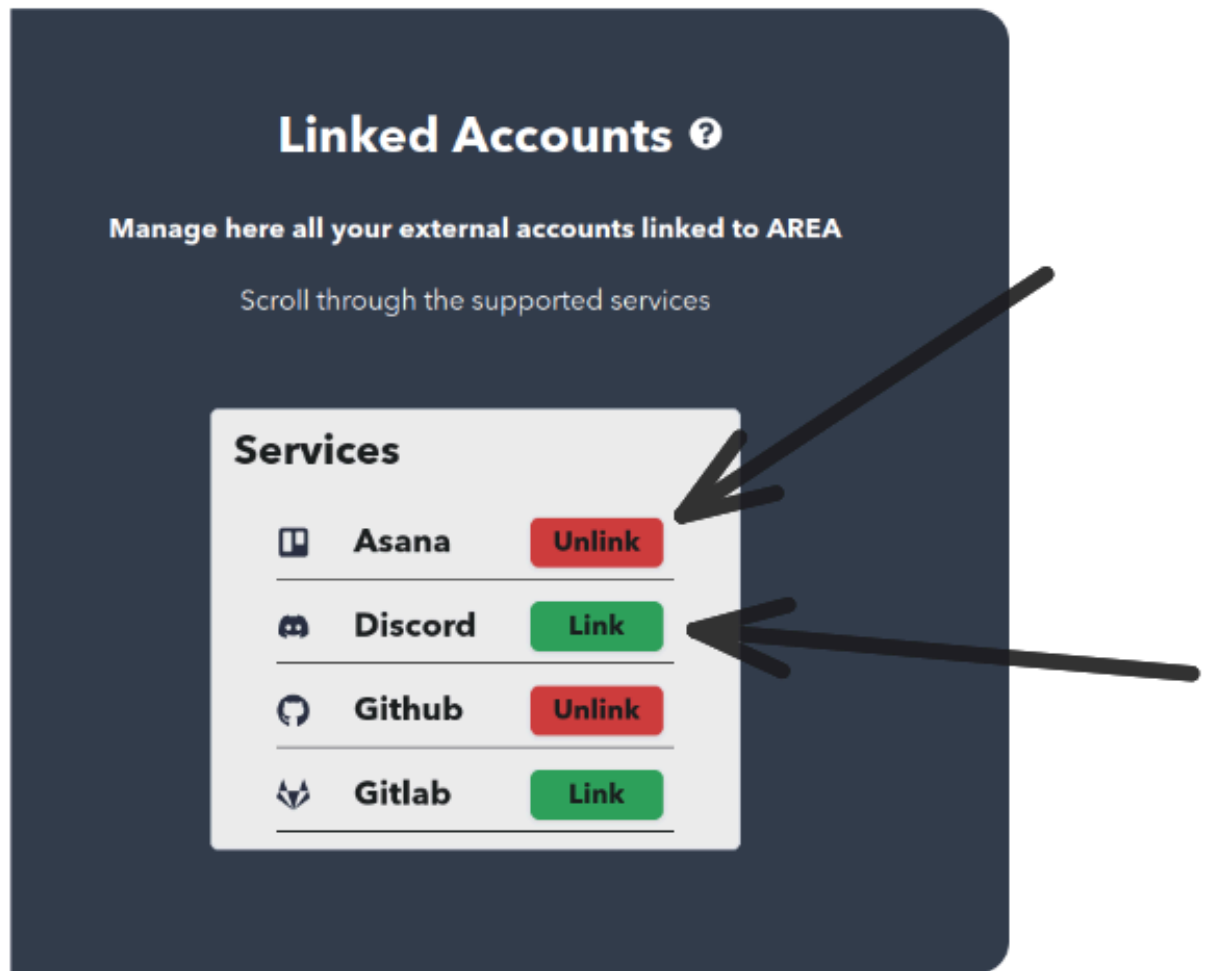
The Profile page enables users to manage their personal information and link external accounts.

Sections

- Update User Data:

The image shows a user profile form with a dark blue background. At the top is a circular profile picture placeholder. Below it are three input fields: 'Email' with the value 'hugo.duchemin@epitech.eu', 'First name' with the value 'Thomas', and 'Last name' with the value 'Stans'. At the bottom right is a dark blue button labeled 'Save & Update Profile'. A question mark icon is at the bottom left. Two black arrows are overlaid on the form: one points to the 'First name' input field, and the other points to the 'Save & Update Profile' button.

- - The left part of the profile page allows user to edit their personal informations with input fields.
 - Write down the new value in the corresponding field, then press the Save & Update Profile to update your data as Area servers.
- Link OAuth Accounts:



- The right side of the profile page allows you to scroll through services (e.g., GitHub, Google, Spotify).
- You can click on the Unlink button to make Area forgot about your linked account on the designated service.
- Or press the Link button to connect an external account with Oauth validation.

Visual overview of the profile page

Account Settings

Account Settings

Profile Information

Email: hugo.duchemin@epitech.eu

First name: Thomas

Last name: Stans

[?](#) [Save & Update Profile](#)

Linked Accounts ⓘ

Manage here all your external accounts linked to AREA

Scroll through the supported services

Services

	Asana	Unlink
	Discord	Link
	Github	Unlink
	Gitlab	Link

3. Create Page

Description

The Create page allows users to set up automated actions by choosing services and using microservices from them.

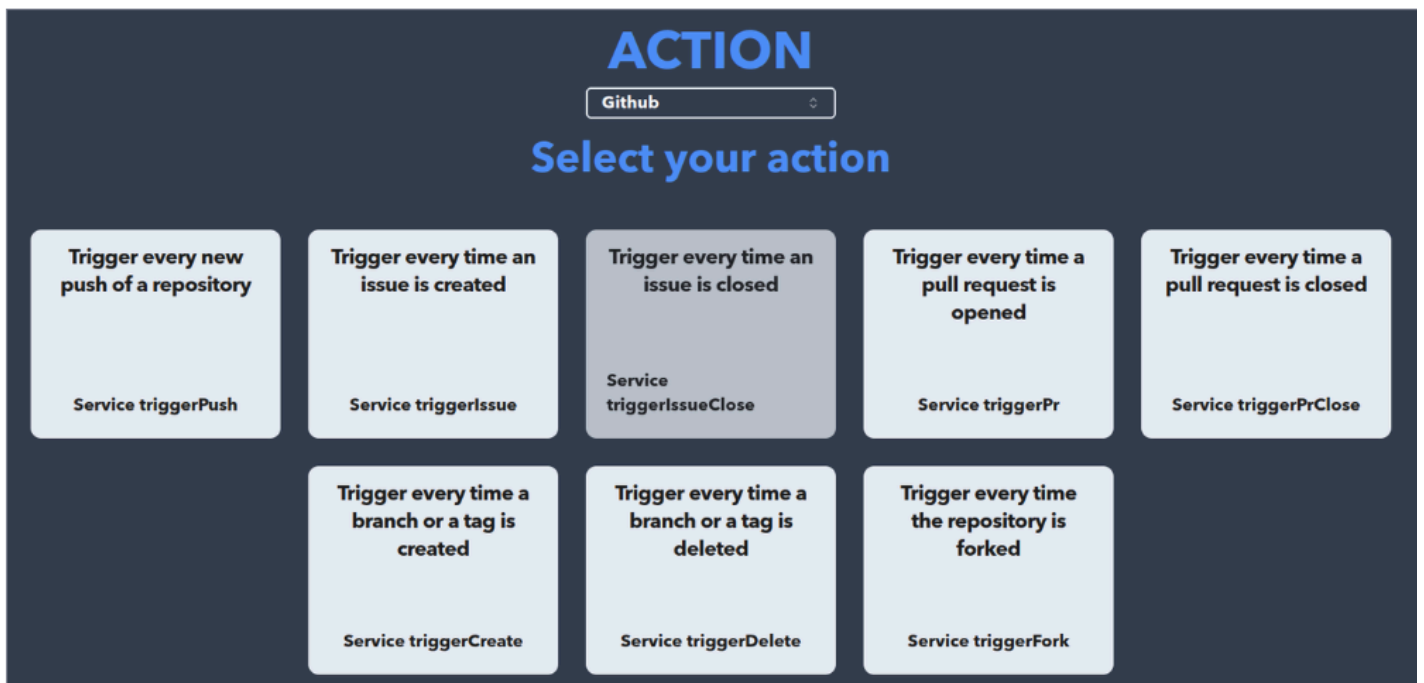
On this page you can choose one actions and add multiple reactions to it.

Functionality

- **Choose Service for Action/Reaction:**
- Here on this screenshot you can see how to search and select a service on the dropdown.



- **Select Microservices:**
- After choosing a service, microservices card with description will be displayed. You can click on them to select one.



- **Fill out the values:**
 - For the area to be created the required fields of the microservices need to be filled.
 - Some fields need texts in it
 - In some that needs time data you can select it in the calendar directly
 - If you need more information about an ingredient you can pass your mouse on it to have a tooltip containing a description of what we are waiting for.

REACTION

Asana

Create a Task on an Asana Project

Completion

done

DueOn

<

January 2025

>

Su	Mo	Tu	We	Th	Fr	Sa
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

Hours

16

:

Minutes

05

ProjectName

AreaBoard

TaskDescription

Documentations

Tooltip description of the ingredient

The completion status of the task your creating

Completion

done

- After you filled out everything you can click on the create AREA button to finish the process and create your process automation !

Create AREA

In our website you can create area with one action and then add multiple chained reactions to it. For this just click on the **Add Reaction]** button then fill out the new inputfield needed before creating your area.

- **Add chained reactions:**

REACTION #1

Select a Service

Add Reaction

- **Data pipelines:**

On some microservices you can also transfer trough small pipe between a precedent microservices some datas :

You can for example use the hour variable of your action date and time in your send mail reaction.

In order to do this first check the available variables at the end of your action/reaction :

Trigger a reaction at a specific date and time

DatetimeString *

< January 2025 >

Su	Mo	Tu	We	Th	Fr	Sa
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

Hours


Minutes

⌚ 00 : 11

Variables available in next reactions

{{(.timezone)}, {{(.formatted)}, {{(.timestamp)}, {{(.week_day)}, {{(.day)}, {{(.month)}, {{(.year)}, {{(.hour)}, {{(.minute)}}

And then you can simply use it like this in the next reaction :



REACTION

github

Update Repository Informations

Description *

look the hour {{.hour}}

Name *

testWhanos

Owner *

Robouch0

Repo *

testWhanos|

Visual overview of the Create page

ACTION

Github

Trigger every time an issue is closed

Owner

Robouch0

Repo

testRepo

REACTION

Spotify

Launch the next song

ACTION

4. Login Page

Description

The Login page is where users access their accounts.

Steps to Log In

- To log-in you can either enter your credentials (email and password).
- Or you can connect with OAuth (Discord, Google, GitHub...)
- If you do not own an Area account for the moment, at the bottom of the page you can find a link to go to the register to create an account.

The screenshot shows the AREA login interface. At the top, the word "AREA" is displayed in a large, bold, black font. Below it, the text "Log in" is centered. There are two input fields: the first contains the email "testDocumentation@gmail.com" and the second contains a masked password ".....". A large black arrow points from the right towards the email field. Below the inputs is a dark blue "Log In" button. Underneath this button is a separator line with the word "or" in the center. Below the separator are three social login buttons: "Continuer avec Google" (red), "Continuer avec Discord" (purple), and "Continuer avec Github" (black). A large black arrow points from the left towards the Google button. At the bottom, there is a link: "Vous n'avez pas encore de compte ? [Inscrivez-vous ICI !](#)". A large black arrow points from the right towards this link.

AREA

Log in

testDocumentation@gmail.com

.....

Log In

or

G Continuer avec Google

m Continuer avec Discord

G Continuer avec Github

Vous n'avez pas encore de compte ? [Inscrivez-vous ICI !](#)

5. Register Page

Description

The Register page allows new users to create an account.

Steps to Register

- Filling out registration form fields (firstname, lastname, email, password).
- If you want to do a quick sign-up you can click on one of the three bottom buttons to connect through an Oauth of or your already existing account (Github, Discord or Google)

We will then take your email on this account as a data on your profile.


AREA

Sign up




Sign up

or

 Continuer avec Google

 Continuer avec Discord

 Continuer avec Github



Vous avez déjà un compte ? [Connectez-vous ICI !](#)

Conclusion

This documentation act as a user guide / walkthrough to help you navigate on our web application. You can download a version of this documentation in the FAQ page, available in the footer of every page of our app.