

# **AREA**

## **Web User Documentation**

**Eva LEGRAND**  
**Mathis BREHM**  
**Yanis HARKOUK**  
**Wilson BORDICHON**

# Summary

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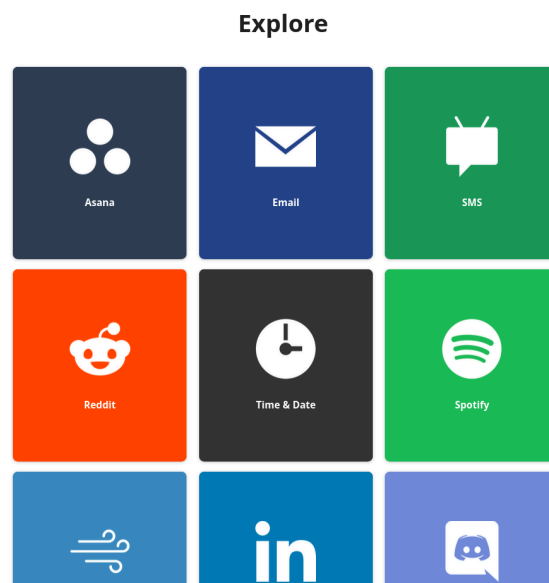
# Introduction

AREA is an application development project designed to replicate the functionality of IFTTT. Its principle is straightforward: connecting actions and reactions across different services to automate workflows.

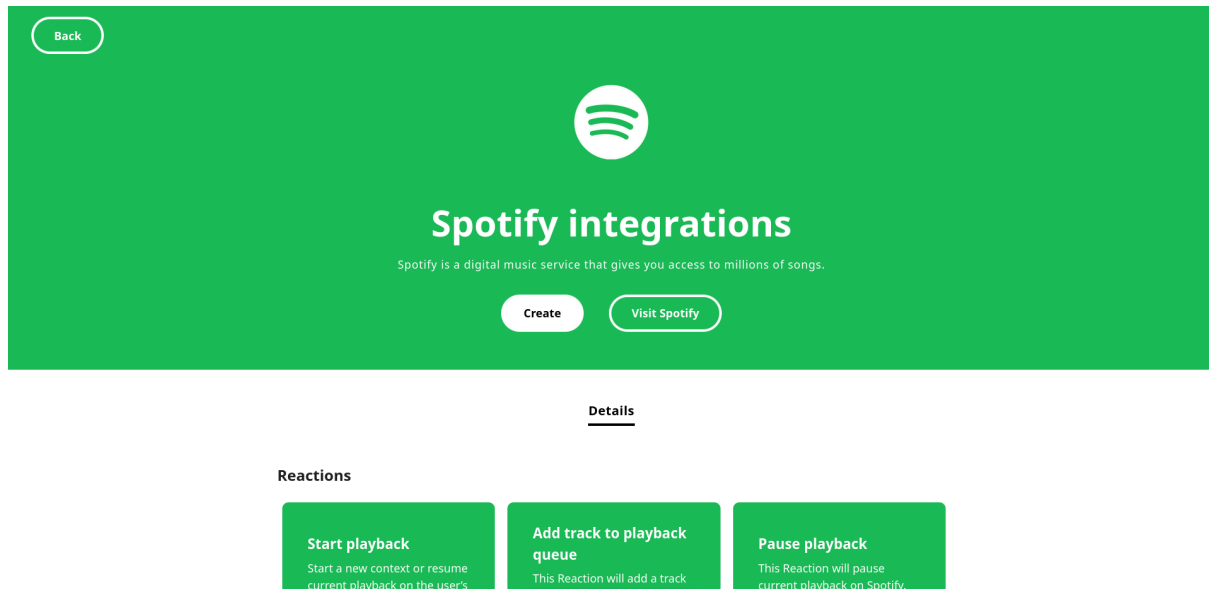
AREA's sole purpose is to make your life easier by automating tasks that can be troublesome or easily forgotten. For example, if you need to send yourself a weekly email to remind you to clean your desk, AREA can handle this task automatically.

## I. Explore

When you launch AREA, you first arrive on the **Explore** page. This page shows you all the services available.



When you click on one of these services, Spotify for example, it will display all the possible actions and reactions.



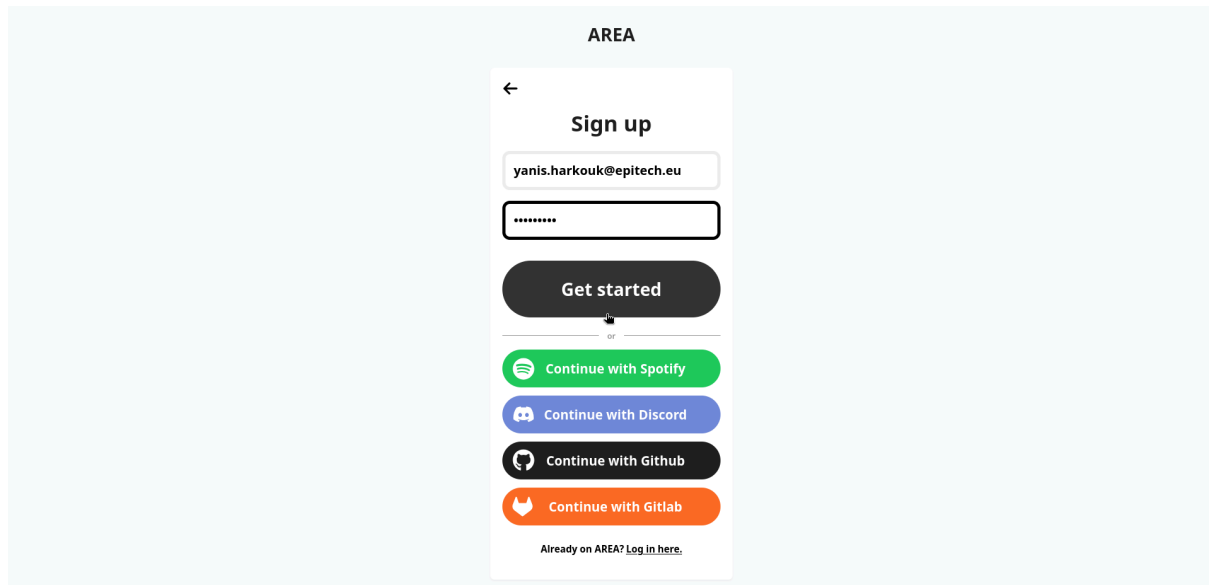
## II. Sign up

To use AREA, you first need to create an account.

To access the **Sign up** page from the **Explore** page, click on the displayed **Get Started** button.



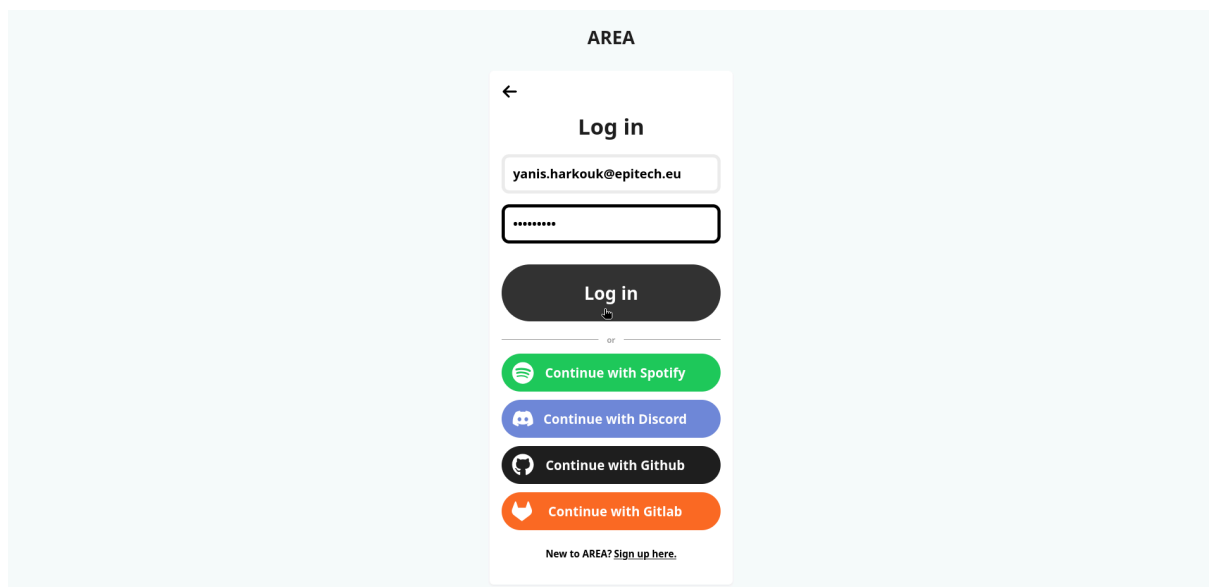
You can either create an account by using your email address and a **strong** password, like in this example, or by authenticating with one of the following displayed services.



### III. Login

If you choose to create an account by using a service, you will automatically be logged in, without any extra steps required.

In the other case, you will need to enter your credentials on the following login page.



You will then be redirected to the **Explore** page.

## IV. Log out

When logged in, you can log out by using the following **Log out** button.



You will then be redirected to the **Explore** page.

## V. Account settings

You can access the **account settings** page by clicking on the following button.



On this page, you will see your account informations. You also have the possibility to change your password and delete your account.

## Account settings

Email

yanis.harkouk@epitech.eu

Password

.....

[Change password](#)

[Delete my account](#)

## Change password

By clicking on the **Change password** button, the following form will appear. Fill it and click on the **Change** button to apply the modification.

### Change password

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**Email**  
yanis.harkouk@epitech.eu

**Current password**

**New password**

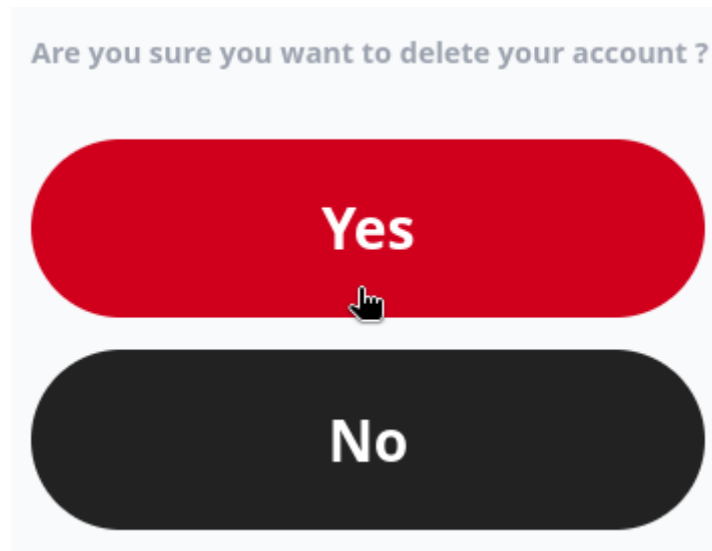
**Confirm new password**

**Change**

[Cancel](#)

## Account Deletion

By clicking on the **Delete my account** button, the following pop-up will appear and by clicking on the **Yes** button, your account will be deleted. You will then be redirected to the **Explore** page.





## VI. Create

To create a new workflow, you need to go to the **Create** page. You can access it by clicking on the following **Create** button.

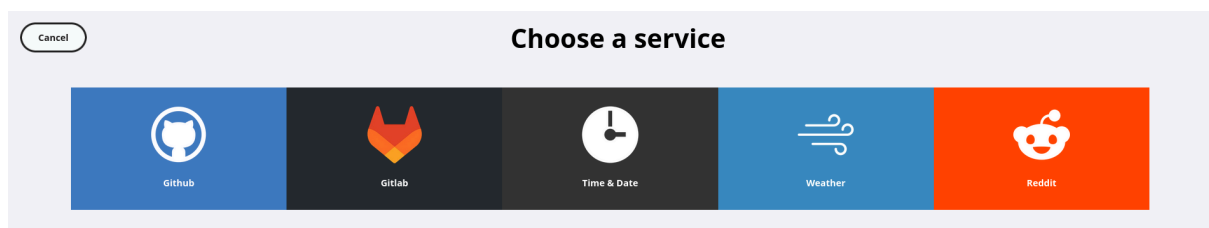


Choose an action

On the Create page, start by defining an **action** for your new workflow. To do so, click on the **Add** button in the **If This** section.



You will then be asked to choose a service. Note that some services require authentication (like Reddit, Github and Gitlab here), while others don't.



Let's select Time & Date for this example.

You now have the list of all the possible **actions** with the service chosen, let's select the **Every hour at** one here.

Back

## Choose an action

Time & Date

- Every year on**  
This Action fires once a year on the date and time you specify.
- Every day at**  
This Action fires every single day at a specific time set by you.
- Every month on the**  
This Action fires every month on the day and time you specify.
- Every hour at**  
This Action fires once an hour at a minutes you specified.
- Every day of the week at**  
This Action fires only on specific days of the week at the time you provide.

You have now the possibility to choose at which minute of every hour this action will be triggered. Let's select 30, for example. Click the **Create Action** button.

## Complete action fields

Every hour at

minute

30

Create Action

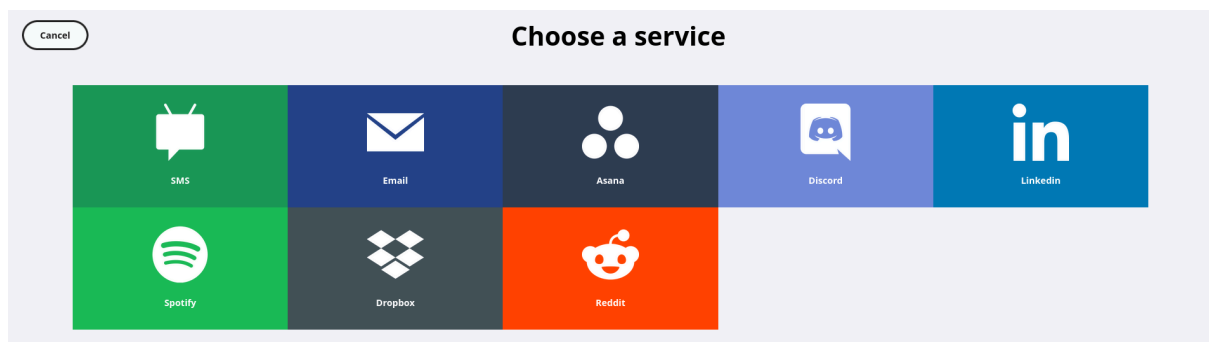
Choose a reaction

Once the action is set, define a **reaction** by clicking on the **Add** button in the **Then That** section.

## Create

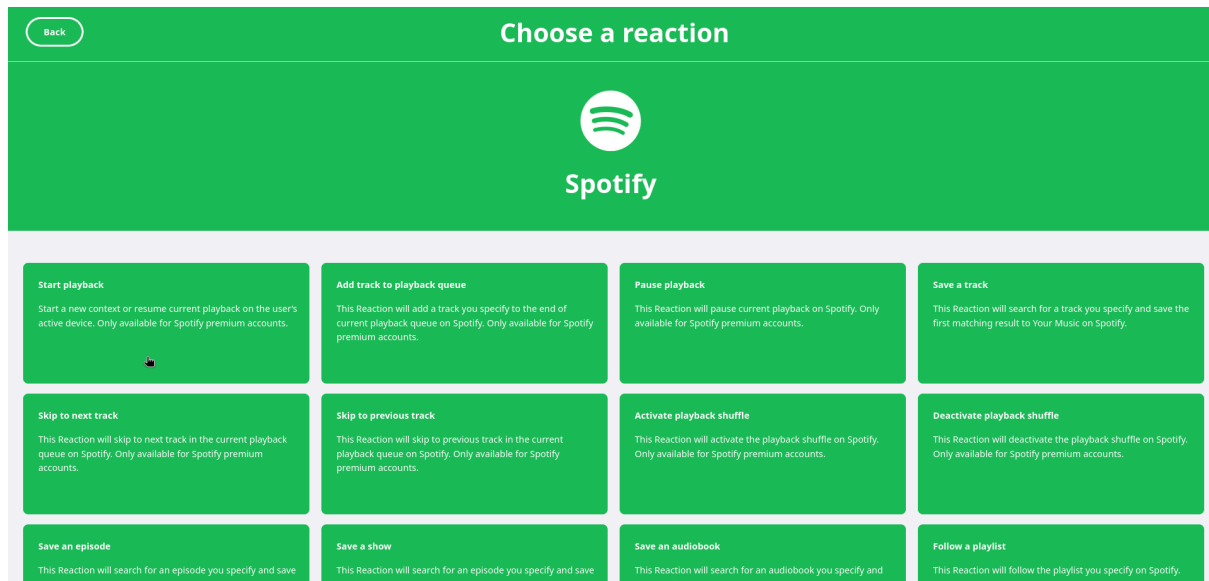


Like with actions, you are asked to choose a service.

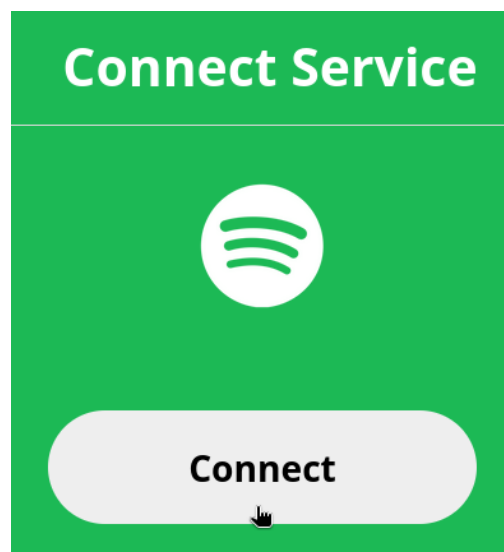


Let's select a service that requires authentication this time: Spotify.

You now have the list of all the possible **reactions** with the service chosen, let's select the **Start playback** reaction here.

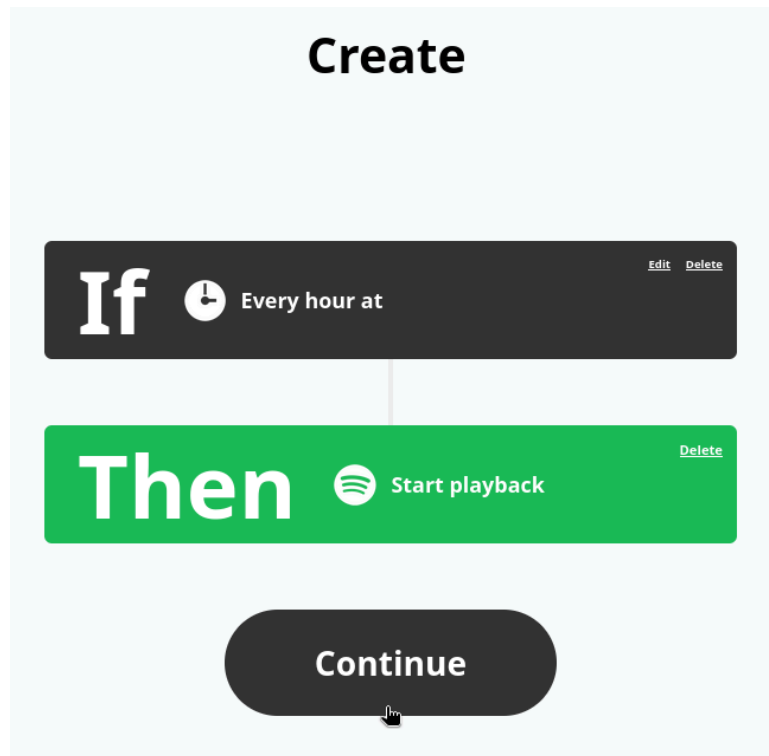


You're now asked to connect to the requested service. Click **Connect**, log into the service's authentication page, and you'll be redirected back to AREA.

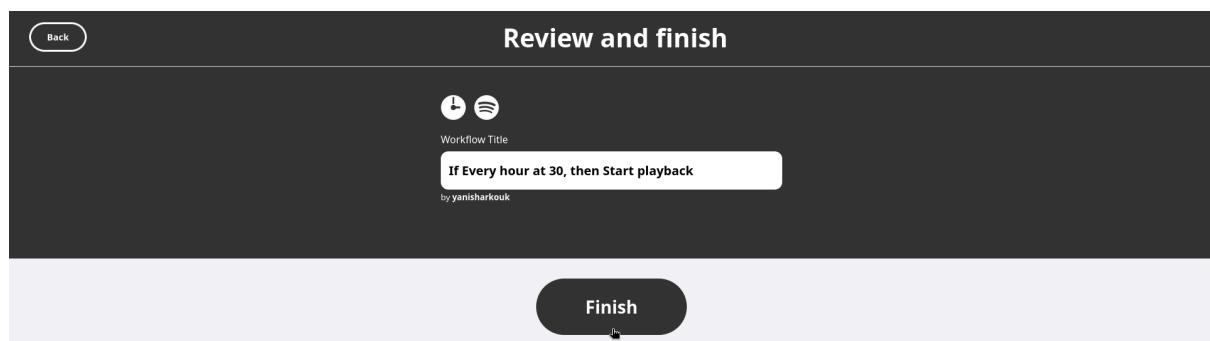


## Review workflow

You now see both the action and the reaction you selected here. Let's click on the **Continue** button.



You're now on the final page. This step is designed to offer you the possibility of modifying the workflow's title and review it. Once your review is completed, click on the **Finish** button.



The workflow is now set! Every hour at minute 30, the Spotify player will start playback in this example.

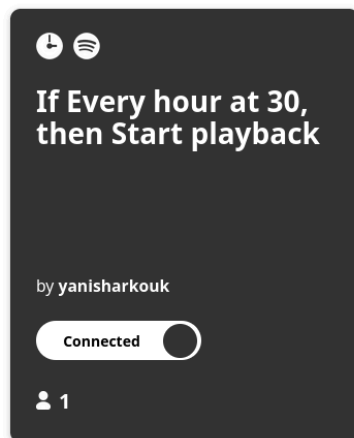
## VII. My Workflows

This page is accessible by clicking on the **My Workflows** button.

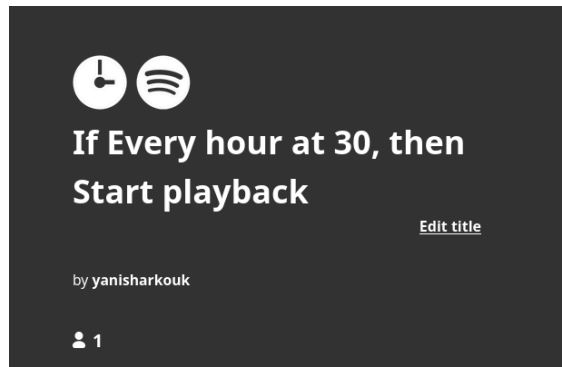


In the My Workflows section, you can see all the workflows that you have created so far.

### My Workflows



By clicking on one of the displayed workflows, more actions become available to us:



Delete workflow

You can either edit the workflow title by clicking on the **Edit title** button, deactivate the workflow by clicking on the **Connected** button, or delete it by clicking on the **Delete workflow** button.