Intro to workflows | WeWeb Documentation

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## Intro to workflows ​

Workflows are the engine of your WeWeb application, allowing you to create dynamic, interactive experiences without writing code. Think of workflows as a series of actions that happen in response to something - when a user clicks a button, types in a search bar, or when a page loads.  
Every workflow starts with a trigger - an event that sets things in motion. When that trigger occurs, WeWeb executes a sequence of actions you've defined. A comprehensive list of triggers can be found here.  
In the example below, when a user logs in, we redirect them to a different page based on their role:  
  
Inside workflows you can:  
Test the full workflow Set up a separate workflow if the default runs into an error Choose the event that triggers the workflow (e.g. On click , On mouse enter , etc.) Add an action to the workflow Test an individual action Click on the three vertical dots to copy/duplicate/delete an action Zoom in and out of the workflow Edit the settings of an action Close the workflow view to return to the editor

### Images

<https://docs.weweb.io/assets/workflows-example.Ebuqen-P.png>

## Global vs local workflows ​

In WeWeb, you can create workflows in two ways:  
Global workflows located in the Actions tab that you can reuse across your application  
  
Local workflows that are tied to a specific trigger or element

### Images

<https://docs.weweb.io/assets/workflows2.BQyeswSm.png>

## Filter on current page ​

To see if a global workflow is used on a page, you can toggle the All pages switch:  
  
In the example above, you can see we are currently on the Home page and only the Calculate shipping cost workflow is being used on that page.

### Images

<https://docs.weweb.io/assets/workflows-page-filter.CTOUnKke.gif>

## Page workflows ​

Page workflows are specifically tied to individual pages and only execute when a user visits that particular page.  
To create page workflows, go to page settings > Trigger page workflows

### Images

<https://docs.weweb.io/assets/workflows-page.CDmv_9XG.png>

## App workflows ​

App workflows run across your entire website. If you create an app workflow that triggers when a page loads, it will run every time any page in your website loads. For example, if your website has a home page, about page, and contact page, the same workflow will run when someone visits any of these pages.  
To add a workflow at app level, go to More > Trigger app workflows .  
  
This will open a panel where you can create a new workflow:  
  
When you trigger a new workflow at app level, you can can choose to build the workflow from scratch or execute a global workflow.  
In the example below, on page scroll, throughout our app, we execute a global workflow to change the navbar color:

### Images

<https://docs.weweb.io/assets/workflows-more.CV1KA7a7.png>

<https://docs.weweb.io/assets/workflows-app-panel.COv6dLwW.png>

<https://docs.weweb.io/assets/workflows-app.D8JRgNsO.png>

## Recurring tasks ​

WeWeb is a frontend builder. It follows that WeWeb's workflows allow you to build frontend logic, to display popup alerts, send an email when a user clicks on a button, or filter data for example.  
If you are looking to program recurring tasks, i.e. CronJobs, to perform regular scheduled actions, then this should be created in the logic of your backend - not your frontend.