

Simple Script

A. Script Idea

Describe the idea and where the script will live on your site (which page). Explain how it enables user interaction and what features of your site will benefit from it.

I want to do a payment plan calculation on my programs and pricing page (programs.html). It will let the users on the page be able to scope out how much they would pay if they stretch their payment out through the months, adding interactivity by having the users input their preferred payment timeline and make this an affordable and accessible experience.

B. Goals

Outline what you aim to achieve with this script. For example, will the script enhance user experience, provide useful calculations, or display dynamic content based on user input?

The main goal is to show that this fitness experience can be affordable and flexible. It will provide useful calculations to help users understand all options before making a decision. It will display dynamic content based on the users input.

C. Task Breakdown

Break down the process into smaller tasks that your script will need to perform. Think through each step, from capturing user input to displaying the final output on the site.

1. Obtain user input- get the selected package name and price
2. Obtain payment period- get the number of months the user wants to spread the payments through
3. Extract the price- make calculations based off of the selected items
4. Calculate monthly price- divide the total price by number of months
5. Results- display the results to show the package name selected, total, price, months and the monthly payment.
6. Updating elements- using different DOM methods.

D. Flowchart

Visualize the steps in your script by creating a flowchart that maps out the sequence of actions. You can use tools like draw.io or any other diagram tool to sketch out the logical flow of your script.

