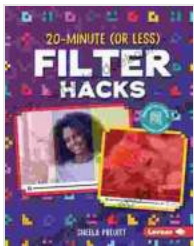


# 20-Minute Filter Hacks for Vidcode Coding: A Comprehensive Guide

In the fast-paced world of coding, every minute counts. For Vidcode users, harnessing the power of filters can significantly accelerate your development process. This article unveils 20 such filter hacks that you can master in just 20 minutes, unlocking a new level of efficiency in your coding endeavors.



## 20-Minute (Or Less) Filter Hacks (Vidcode Coding Hacks) by Hasan Akpolat

★★★★☆ 4.6 out of 5

Language : English

File size : 6551 KB

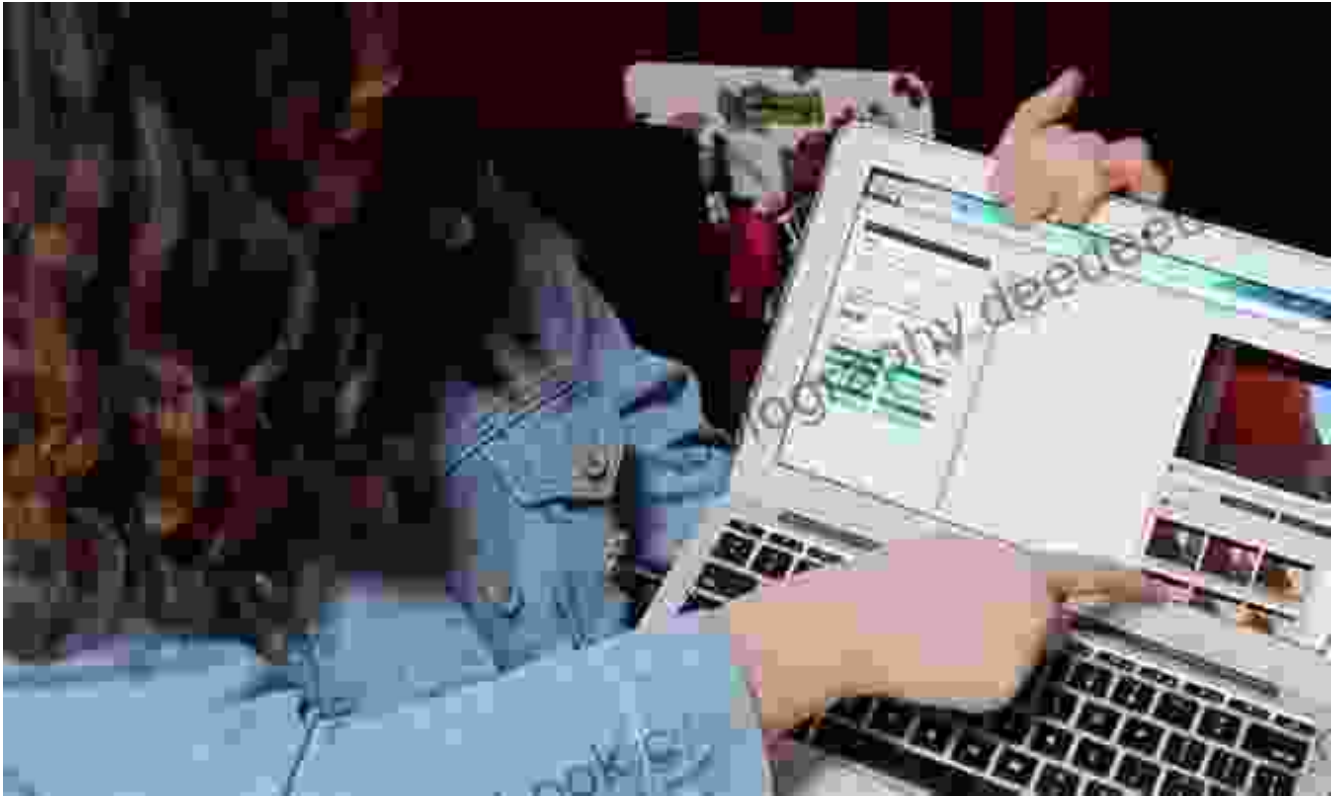
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### Hack 1: Filter by Color

Filter your Vidcode elements based on their color attributes. This allows you to quickly select and manipulate elements of specific colors, saving you the hassle of manually searching and modifying them.



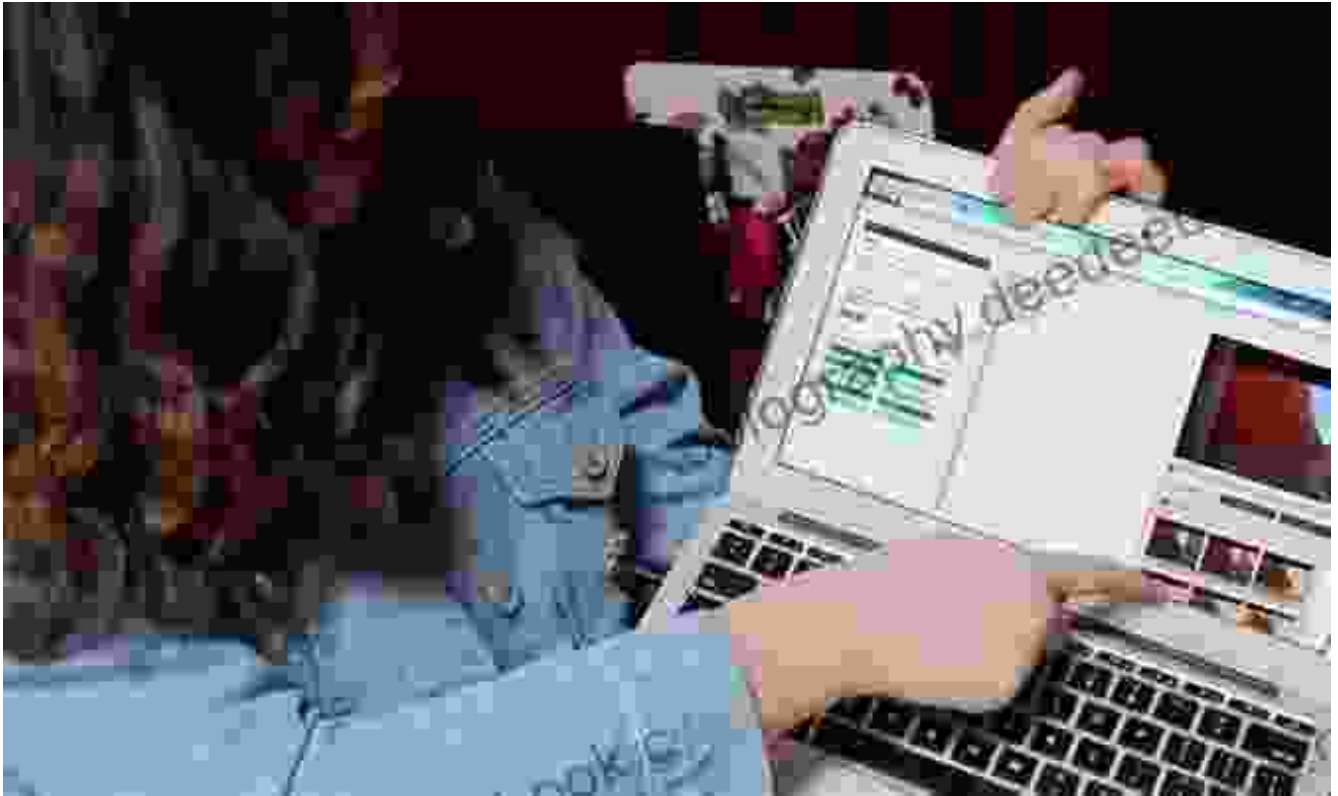
## **Hack 2: Filter by Position**

Precisely filter elements based on their position on the canvas. Whether you need to adjust the placement of a group of elements or swiftly locate a specific element, this hack empowers you with pinpoint accuracy.



### Hack 3: Filter by Shape

Instantly isolate elements based on their shape. This hack is particularly useful when working with complex designs or when you need to perform shape-specific operations.



#### **Hack 4: Filter by Size**

Quickly filter elements based on their size parameters. Whether you need to resize a specific element or identify elements of a particular size range, this hack streamlines your workflow.

### NEW EASY-FIT 25mm PROFILE

DESCRIPTION	PART NUMBER	NOM GRILLE SIZE (Alum Only)
Air Clean Filter	ACF1-525-532-25	550 x 550
Air Clean Filter	ACF2-575-435-25	600 x 450
Air Clean Filter	ACF3-725-435-25	750 x 450
Air Clean Filter	ACF4-775-485-25	800 x 500
Air Clean Filter	ACF5-875-485-25	900 x 500
Air Clean Filter	ACF6-1075-485-25	1100 x 500
Air Clean Filter	ACF7-1122-531-25	1150 x 550
Air Clean Filter	ACF8-335-325-25	350 x 350
Air Clean Filter	ACF9-575-285-25	600 x 300
Air Clean Filter	ACF10-575-385-25	600 x 400
Air Clean Filter	ACF11-575-485-25	600 x 500
Air Clean Filter	ACF12-675-485-25	700 x 500
Air Clean Filter	ACF13-725-385-25	750 x 400
Air Clean Filter	ACF14-875-285-25	900 x 300
Air Clean Filter	ACF15-875-380-25B	900 x 400
Air Clean Filter <b>SPECIAL</b>	ACF16S - D1 - D2 - 25	custom size
Air Clean Filter	ACF17-975-380-25B	1000 x 400
Air Clean Filter	ACF18-1175-380-25B	1200 x 400
Air Clean Filter	ACF19-530-536-25UA	550SQ
Air Clean Filter	ACF20-725-536-25UA	750 x 550
Air Clean Filter	ACF21-875-385-25UA	900 x 400
Air Clean Filter	ACF22-875-535-25UA	900 x 550
Air Clean Filter	ACF23-1130-537-25UA	1150 x 550
Air Clean Filter	ACF30-690-536-25UA	700 X 550

### Hack 5: Filter by Text

Efficiently filter elements that contain specific text. This hack enables you to swiftly locate and modify text elements, ensuring accuracy and reducing the risk of errors.

### About the Activity

Create a cool filter for a video by using JavaScript functions. Learn the syntax of calling a function, and how to change its arguments to get different effects.

### Standards

CCSS.MATH.PRACTICE.MP7 Look for and make use of structure.  
NGSS Practice 5 Using mathematics and computational thinking  
CSTA 1B-AP-11 Decompose (break down) problems into smaller, manageable subproblems to facilitate the program development process.  
CSTA 1B-AP-15 Test and debug (identify and fix errors) a program or algorithm to ensure it runs as intended.

## Hack 6: Filter by Group

Organize and filter your Vidcode elements into groups. This hack allows you to apply operations and modifications to specific groups, streamlining your workflow and enhancing code readability.



## Sharing:

### Class:

Publish all the projects to the public `Video` Gallery. Look at them all together. Whose stands out? Whose looks like yours?

Stand up and go talk to someone whose filter is similar to yours. Now go talk to someone whose filter is different.

Talk about why you chose those filters and what they say about your personality.

Imagine a world in which everyone made the same choices. Would that world be interesting?

Diversity makes the world better!

### Partner:

Share your project with a partner. How are your projects similar? How are they different? Identify some of the different choices you made and point out where the difference are in your JavaScript.

## Reflection:

- Who's a programmer? (You are!)
- What is a function? (An action that has a name.)
- What is an argument? (More information about what or how much the function should do.)
- Does the order of the arguments matter? (Yes!)

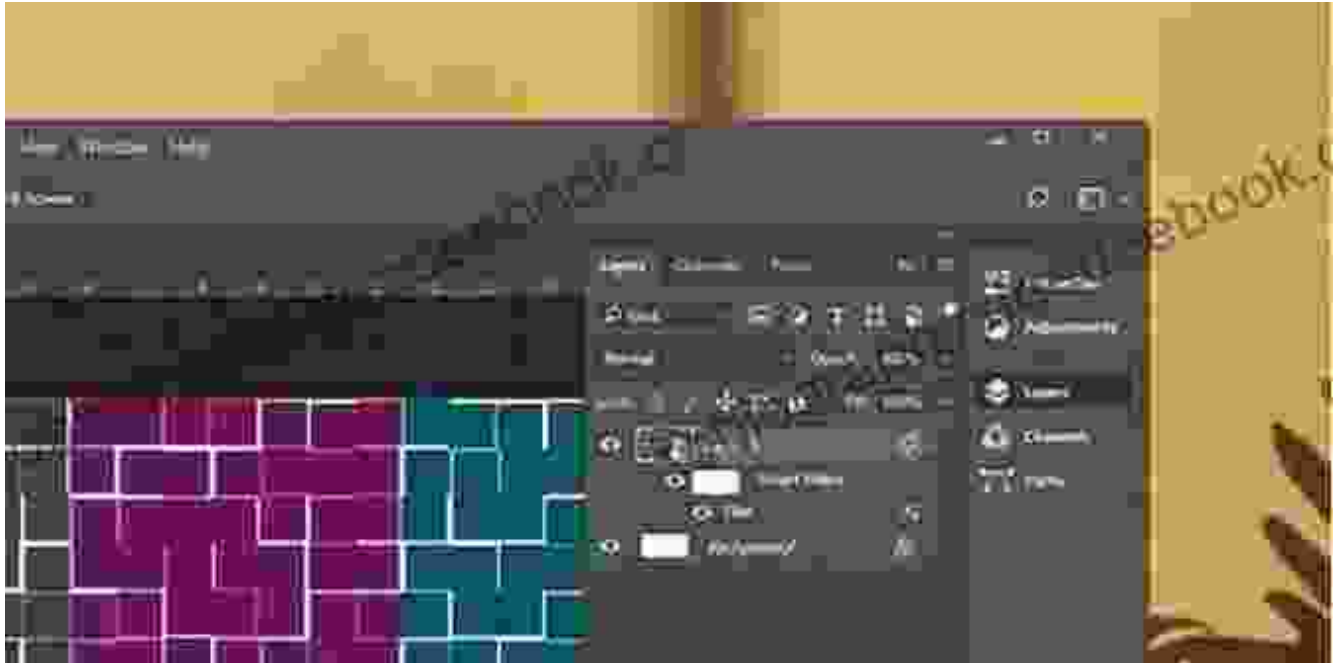
## Extended Reflection:

Discuss the following questions with you class and write your thoughts in your journal:

- Does code look like you expected? Is it easy, hard, straightforward, confusing?
- How does it feel to create your own filter vs. using one someone else made?
- How could knowing JavaScript change how you use the Internet (for example, creating vs. consuming)?

## Hack 7: Filter by Layer

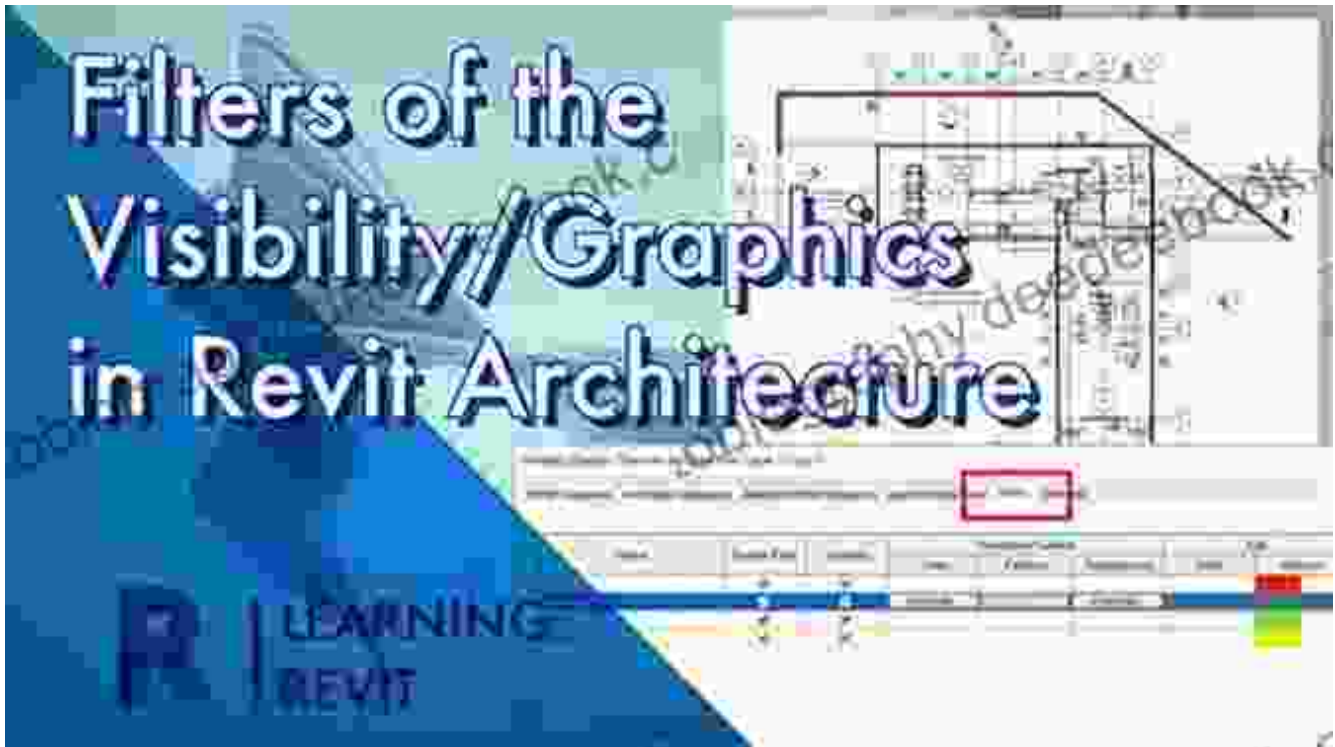
Isolate elements based on their layer position. This hack is essential for managing complex designs with multiple layers, enabling you to focus on specific layers and their contents.



## Hack 8: Filter by Visibility

Quickly filter visible and hidden elements. This hack helps you identify elements that are currently displayed on the canvas and those that are hidden, allowing for efficient element management.





### **Hack 9: Filter by Animation**

Filter elements based on their animation status. This hack enables you to identify animated elements and quickly modify or pause their animations, streamlining your workflow.



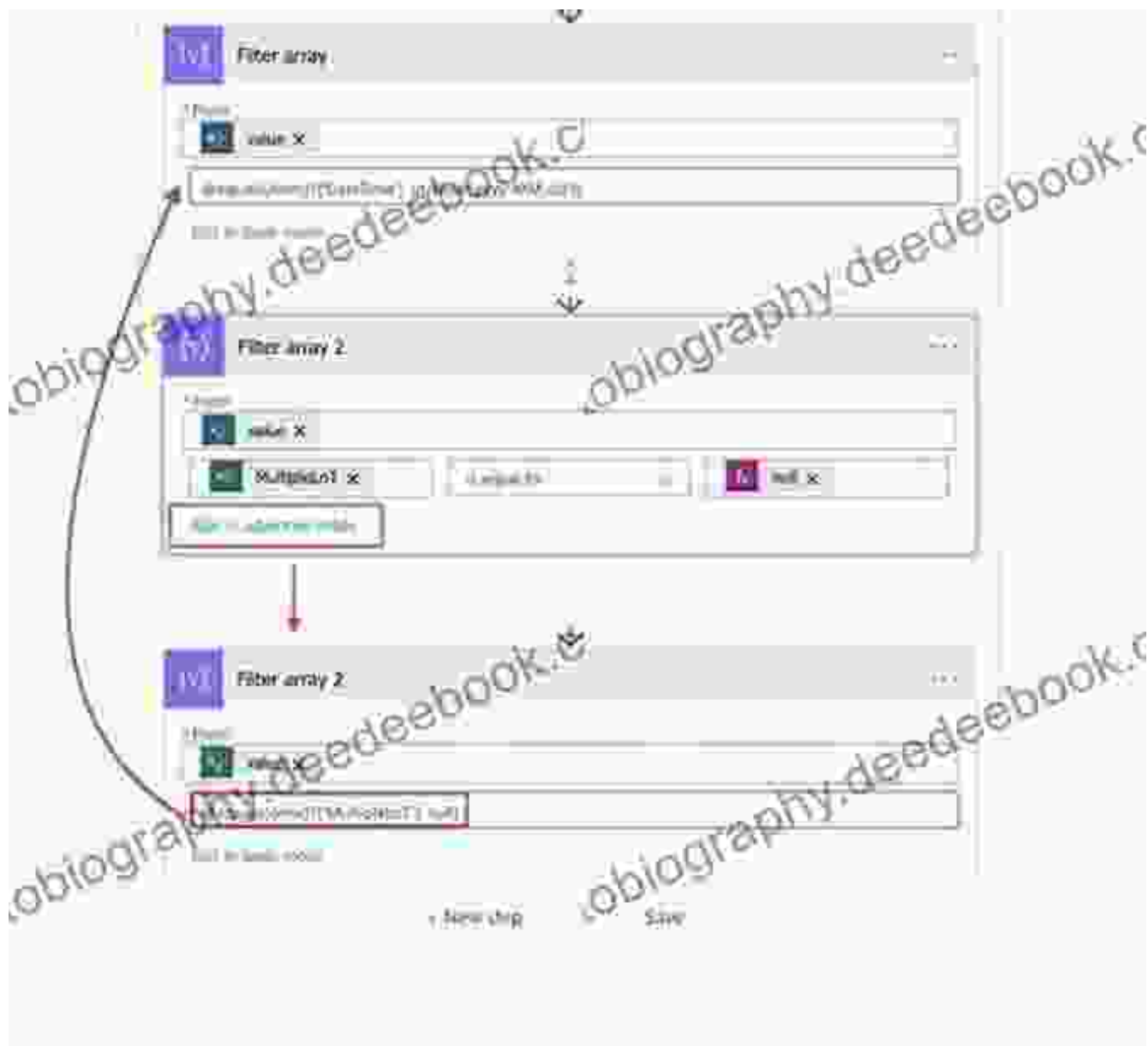
## Hack 10: Filter by Events

Isolate elements based on the events attached to them. This hack allows you to swiftly identify elements that respond to specific events, such as clicks, hovers, or keyboard inputs.



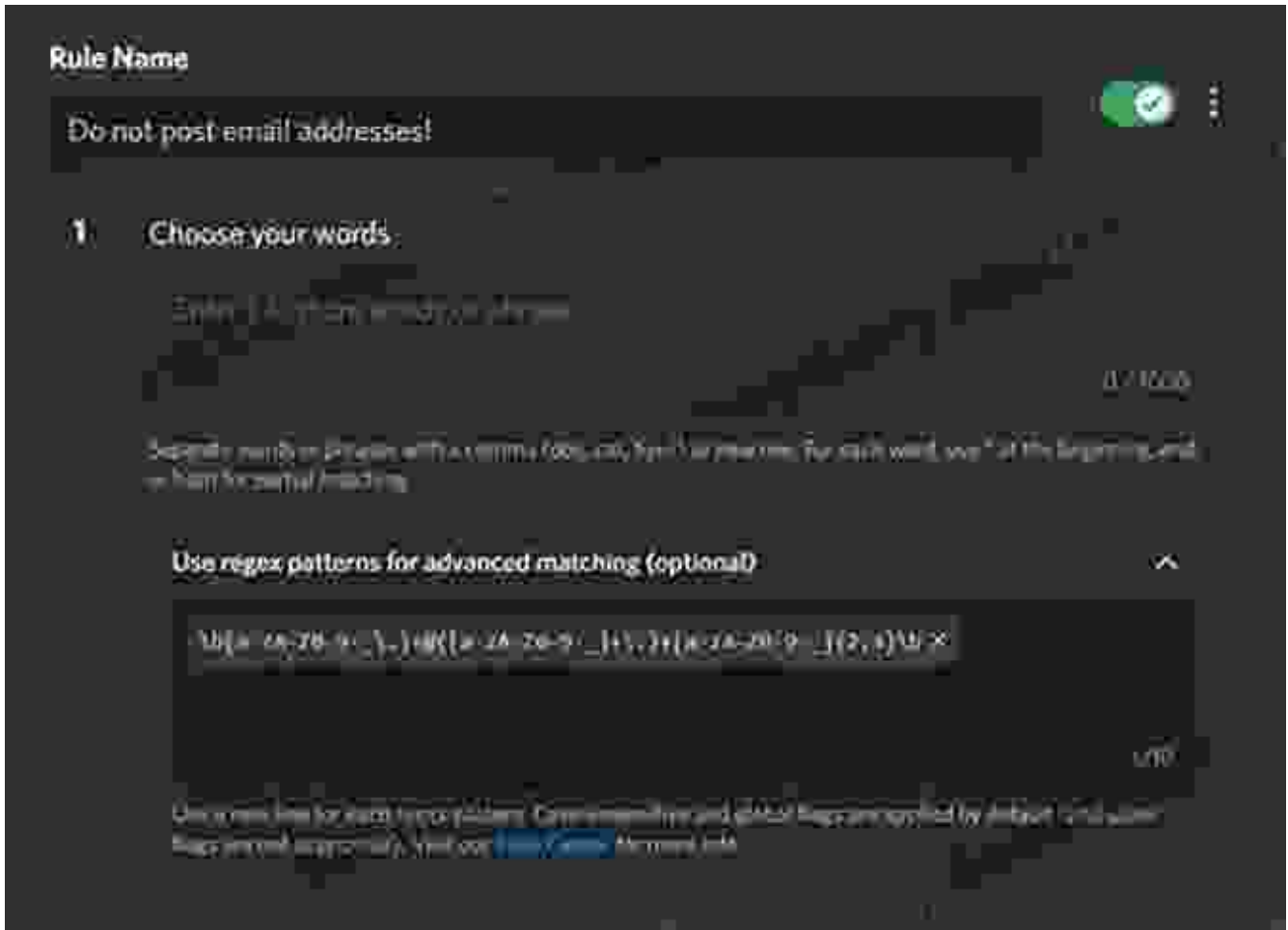
## **Hack 11: Nested Filtering**

Combine multiple filter conditions to create complex filtering rules. This hack empowers you to precisely target specific sets of elements based on their combined attributes.



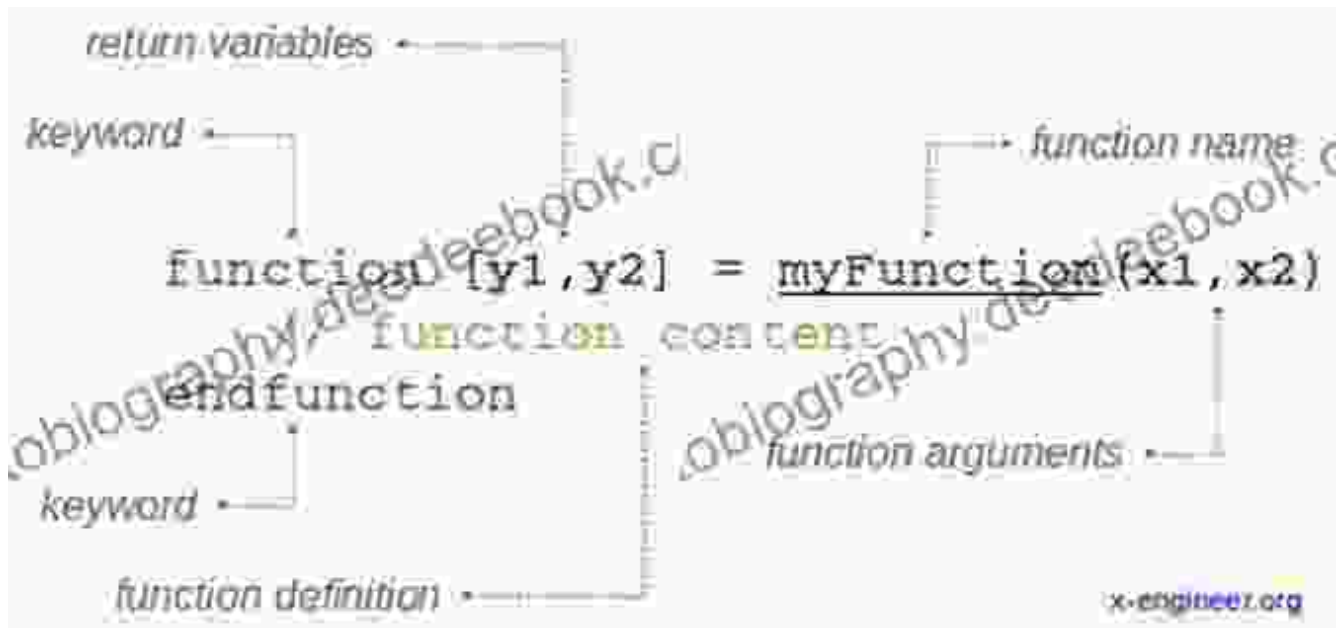
## Hack 12: Filter by Regular Expression

Harness the power of regular expressions to perform advanced filtering. This hack enables you to define sophisticated filtering patterns, unlocking unparalleled flexibility and precision in your code.



### Hack 13: Filter by Function

Define custom filter functions to extend the filtering capabilities of Vidcode. This hack grants you ultimate control over the filtering process, allowing you to tailor it to your specific needs.



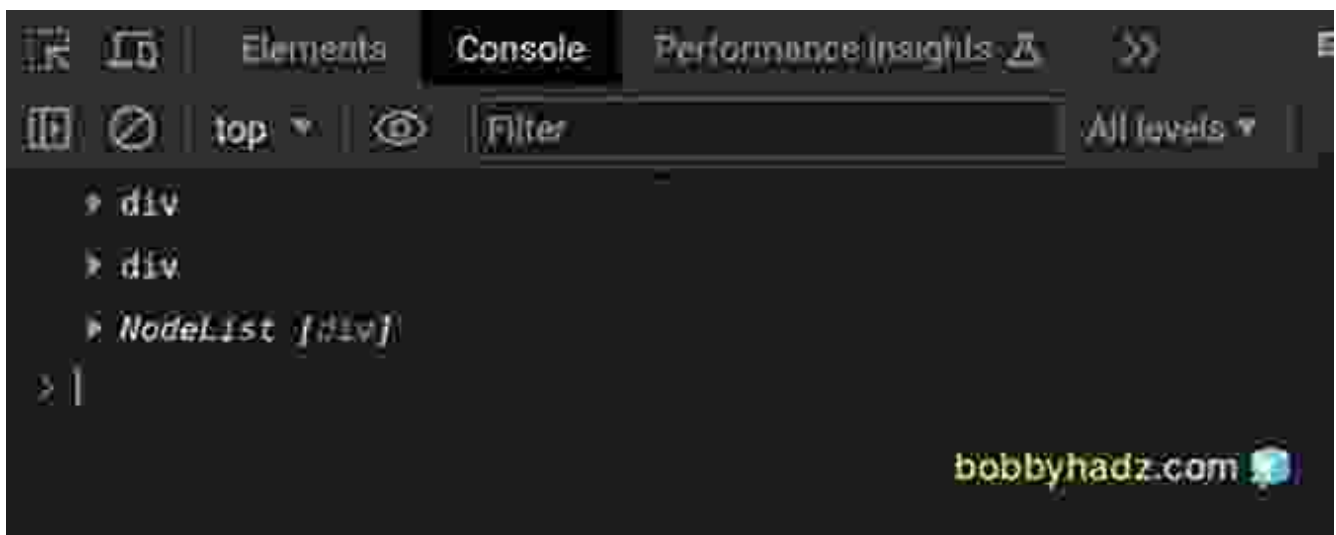
## Hack 14: Filter by Variable

Dynamically filter elements based on the values of variables. This hack enables you to create highly flexible and responsive filters that adapt to changing conditions.



## Hack 15: Filter by Data Attribute

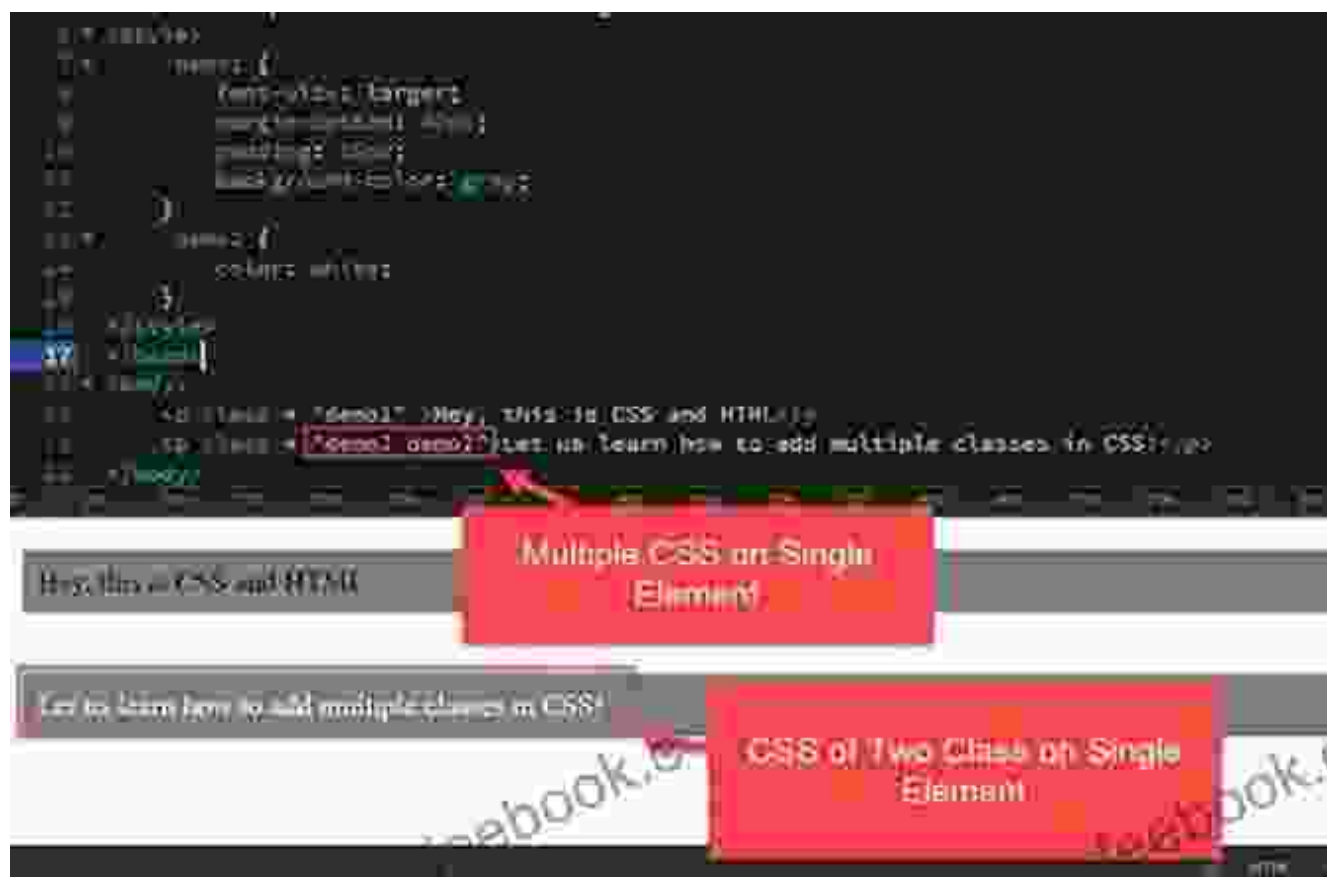
Utilize data attributes to filter elements based on custom metadata. This hack empowers you to extend the filtering capabilities of Vidcode and work with data-rich elements.





## Hack 16: Filter by Class

Precisely filter elements based on their CSS class names. This hack streamlines the process of selecting and modifying elements that belong to specific classes, enhancing code readability and maintainability.



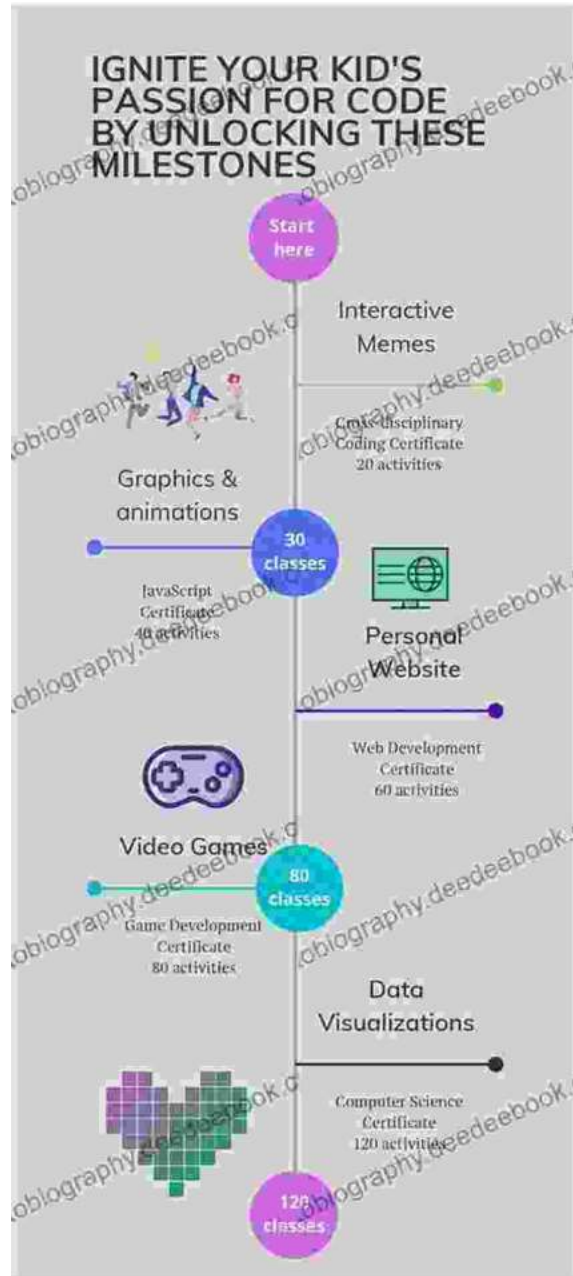
## Hack 17: Filter by ID

Instantly select elements based on their unique ID attributes. This hack provides a direct and efficient way to target specific elements, simplifying your code and reducing the risk of errors.



## Hack 18: Filter by Parent

Filter elements based on their parent elements. This hack enables you to quickly identify and select elements that are nested within specific containers, ensuring precise and targeted modifications.



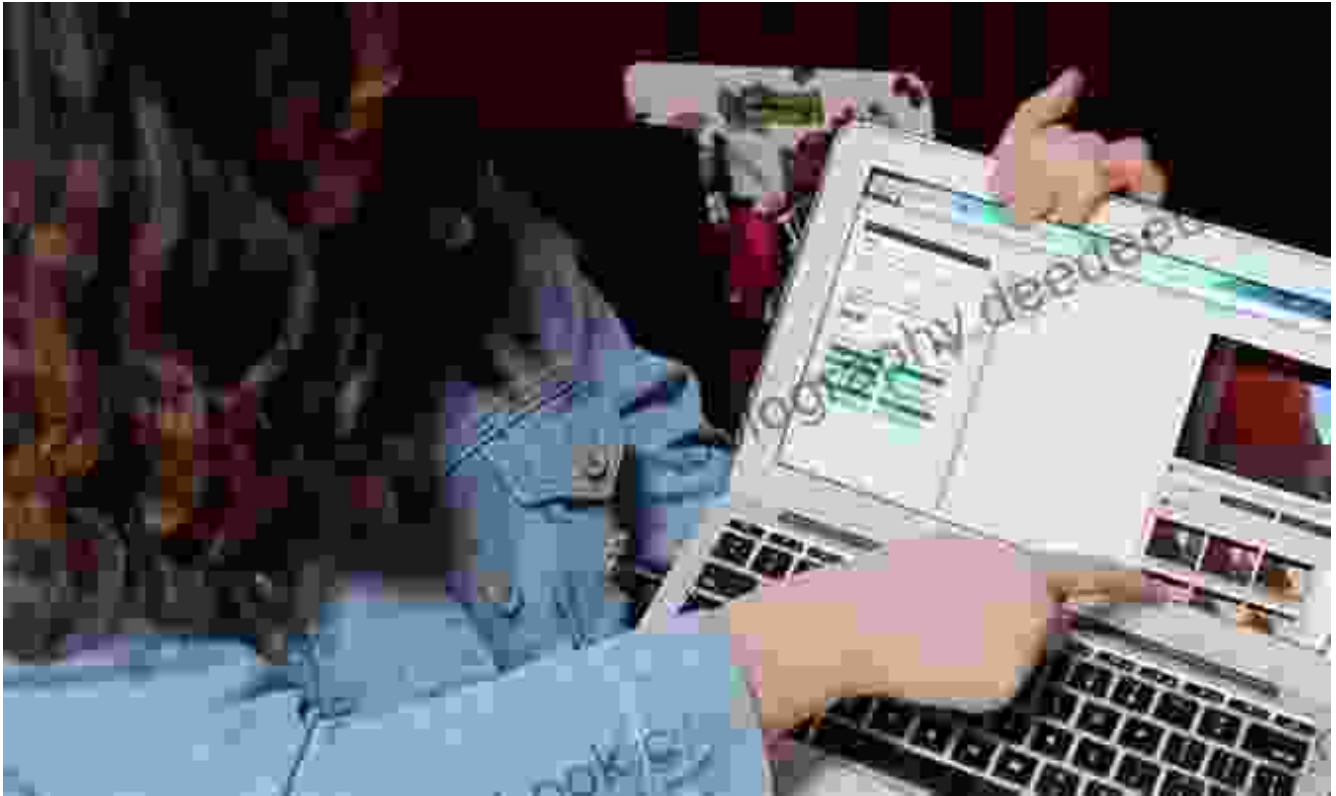
### Hack 19: Filter by Child

Conversely, filter elements based on their child elements. This hack allows you to select elements that contain specific child elements, providing a powerful tool for managing complex element hierarchies.



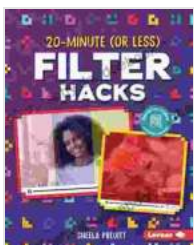
## **Hack 20: Filter by Siblings**

Filter elements based on their sibling relationships. This hack empowers you to select elements that share the same parent element, simplifying the process of modifying or grouping related elements.



These 20 filter hacks will revolutionize your Vidcode coding workflow, enabling you to master the art of rapid and efficient coding. By investing just 20 minutes in learning these techniques, you will gain an edge in your coding endeavors and unlock a new level of productivity.

Remember, the key to successful



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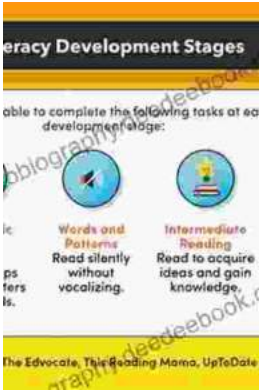
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