Modern DOM Playground

Interactive exploration of DOM manipulation techniques

Element Creation New

Create and add elements to the DOM with different methods.

Create Div | Create with Text
Create with HTML | Clear All

Element Removal

Different ways to remove elements from the DOM.

Add Elements | Remove Last | Remove First
Remove All

Element Styling

Manipulate element styles dynamically.

Inline Style | Toggle Class | Get Computed
Reset Styles

This element will be styled in different ways

Attributes

Work with element attributes and data-* attributes.

Set Attributes | Get Attributes
Data Attributes | Remove Attributes

Attribute Demo Element

Test input field

Content Manipulation

Different methods for changing element content.

innerHTML | textContent
insertAdjacentHTML | Reset Content

Original content

Event Handling

Add and remove event listeners dynamically.

Add Events | Remove Events

Interact with me

DOM Traversal

Navigate through the DOM tree structure.

Parent | Children | Sibling | Query

Root Element

Child 1

Grandchild

Child 2 (Target)

Child 3

Animation

Animate elements using JavaScript.

Move | Color | Transform | Stop

Class Manipulation

Work with CSS classes dynamically.

Add Class | Remove Class | Toggle Class
Check Class | Replace Class

Class Target Element

Form Manipulation

Work with form elements and values.

Your name

Select a color

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Fill Form | Get Values | Reset Form

Local Storage

Store and retrieve data from browser's local storage.

Enter data to store

Set Item | Get Item | Store Object

Clear Storage

Advanced DOM

Advanced DOM manipulation techniques.

Clone Element | Debounce | Templates
Observer

Original Element (Click to change color)