

Purpose:

The Drumming App provides an interactive interface for users interested in playing drums. Users can click on different drum types to trigger an event that alerts them about the clicked drum.

How to Use:

Click on any drum type displayed on the page. This will trigger an event which shows an alert message indicating which drum you clicked on. The application dynamically generates drum types on page load, and each drum element is styled for a better experience.

Rubric	Implementation in code	Code example (if applicable)
Interface is Authentic	The user interface provides an authentic experience, getting users interested in playing drums.	
Professional Interface	The design is professional, with a clean layout, readable text, and appropriate use of styling.	
Balanced Interface	The interface is balanced between aesthetics and functionality, ensuring a positive user experience.	
Interface links to functional jQuery	jQuery is linked to interface.	<code><script src="https://code.jquery.com/jquery-3.6.4.min.js"></script></code>
Events are Effective, jQuery	jQuery is used for events, providing a response when the user interacts.	
DOM Access, jQuery	jQuery selectors are used to access and manipulate the DOM.	Selectors like <code>\$('#drumContainer')</code> are used to access and manipulate the DOM elements.
DOM Dynamically Built, jQuery	The application dynamically generates content using jQuery, an interactive interface.	Drum elements are dynamically generated and appended to the drumContainer using jQuery
Documentation: Program Code and Project Description	The code is documented explaining the purpose and function of the application. doc.pdf is included in the repository.	
Style, jQuery	jQuery is used for styling and visual appeal of the interface. Styles are applied dynamically.	