



# Troubleshooting Guide: Enabling Autoplay for

# **Local Web Content (Google Chrome)**

This guide explains how to manually override Google Chrome's strict autoplay policy for your local development or kiosk page. This method specifically allows videos and audio to play without requiring a user to click first.

### **Target Page Reference**

This procedure applies to the specific URL where your application is hosted:

\$\$\text{http://localhost/contest-dash/index.html}\$\$

### **X** Procedure: How to Allow Autoplay Permanently

Follow these steps directly within your Google Chrome browser:

#### **Step 1: Navigate to the Target Site**

- 1. Open your Google Chrome browser.
- 2. Navigate directly to the page that is blocking media autoplay:
  - \$\$\text{http://localhost/contest-dash/index.html}\$\$

#### **Step 2: Access Site Information**

- 1. Look to the far left of the address bar where the URL is displayed.
- 2. Click on the **Site Information** icon.

  - A small menu will drop down.

#### **Step 3: Go to Site Settings**

- 1. In the drop-down menu, click the option labeled **Site settings**.
  - (This will open a new tab containing the detailed permissions panel for your specific localhost address.)

#### **Step 4: Adjust the Sound Permission**

- 1. In the list of permissions (Location, Camera, Microphone, etc.), scroll down to the setting labeled **Sound**.
- Click the current setting next to **Sound** (which may be **Default**, **Automatic**, or **Block**).
- 3. Change the setting to **Allow**.

#### **Step 5: Finalize and Apply Changes**

- 1. A prompt may appear at the top of the browser asking you to **"Reload"** the page to apply the changes.
- 2. Click the **Reload** button, or manually refresh the page (F5 on Linux/Windows).

## Result

Once the page is reloaded, the permission change is saved permanently for the entire **localhost** domain in your browser. All media on the localhost/contest-dash/index.html page should now be able to **autoplay with sound** without a user gesture.