

# Islandora Video.js

## Overview

An Islandora viewer module using [Video.js](#). This module can be used to play [Islandora Video Solution Pack](#) and [Islandora Audio Solution Pack](#) objects. The use of the "JW Player" has been discontinued in Islandora 7x-1.11.

## Dependencies

- [Islandora](#)
- [Tuque](#)
- [Video.js](#) (tested with version 5.10.2)

## Installation

See the [Islandora Video.js GitHub](#) repository for code downloads and installation instructions.

## Configuration

Select the Video.js viewer at Administration » Islandora » Solution pack configuration » Video Solution Pack ([admin/islandora/solution\\_pack\\_config/video](#)).

**VIEWS**

Select a viewer

| DEFAULT                          | LABEL           | DESCRIPTION                                | CONFIGURATION |
|----------------------------------|-----------------|--|---------------|
| <input type="radio"/>            | None            | Don't use a viewer for this solution pack. |               |
| <input type="radio"/>            | JW Player       | JW Player for audio and video.             |               |
| <input checked="" type="radio"/> | video.js player | video.js for video.                        |               |

Preferred viewer for your solution pack. These may be provided by third-party modules.

Configure Video.js at Administration » Islandora » Islandora Viewers » Video.js ([admin/islandora/islandora\\_viewers/videojs](#)). Three options are available:

- "Videojs-contrib-hls library" to enable HTTP Live Streaming (a streaming format native to mobile phones).
- "Center play button" to put the play button in the center of the player, rather than the top left corner.
- "Responsive player" to make the Video.js player responsive but requires you use a responsive theme.

**Video.js**

Home » Administration » Islandora » Islandora Viewers

☐ Videojs-contrib-hls library  
Include the videojs-contrib-hls library js, videojs.contrib-hls.js?

☐ Center play button  
Put the play button in the center of the player, rather than the top left corner

☐ Responsive player  
Make the videojs player responsive (requires a responsive theme)

Save configuration

## Troubleshooting/Issues

The Video.js directory must be installed as the directory name "video-js" in the Drupal library directory. If you see HTTP 404 errors for "//video.js" that means Drupal has not found the "video-js" folder.

HTTP 404 errors for "video.js.map" is a [known issue](#) (the JavaScript Source Map is not included in the distribution). You can stop the video.js client from requesting the video.js.map by removing "//@ sourceMappingURL=video.js.map" from the bottom of the video.js file.