<!DOCTYPE html>

<html lang= "es" >

<head>

<meta charset= "UTF-8" >

<meta name= "viewport" content= "width=device-width, initial-scale=1.0" >

<style>

.animated-element {

width: 100px;

height: 100px;

background-color: red;

position: relative;

animation: move 5s linear infinite;

animation-play-state: paused; /\* Default animation paused \*/

}

@keyframes move {

from { left: 0; }

to { left: 300px; }

}

</style>

<title> Audio and video integration </title>

</head>

<body>

<video id="myVideo" width="320" height="240" controls>

<source src="videofile.mp4" type="video/mp4">

Your browser does not support the video element.

</video>

<div class="animated-element"></div>

<script>

const video = document.getElementById('myVideo');

const animatedElement = document.querySelector('.animated-element');

video.addEventListener('play', () => {

animatedElement.style.animationPlayState = 'running';

});

video.addEventListener('pause', () => {

animatedElement.style.animationPlayState = 'paused';

});

</script>

</body>

</html>