

## New Page

### SOP 2 Use of Audio on webpage using HTML5.

#### Question

Create a webpage named audio.html to set an audio file in web page with controls such that it uses HTML5 elements. The audio file must play as soon as the web page loads in the browser and it will start over again, every time when it is completed.

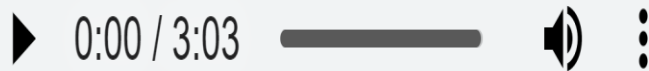
Create another webpage named audio1.html which provides multiple source file formats for the same audio file that plays a sound automatically with controls. The browser should display the message with appropriate attribute ,when audio file is not supported by the browser. The code must incorporate the list of sound file formats(like wav,mp3 or ogg etc.)

## New Page(Blank)

### OUTPUT



# Single Audio with controls



audio.html

## New Page

### audio.html coding

```
<!DOCTYPE html>

<html>

<head>

    <title>Single Audio with controls</title>

</head>

<body>

<h1 align = "center">Single Audio with controls </h1>

<audio controls autoplay loop = "-1">

<source src = "C:\syjcit\images\audioimages\song.mp3"
type= "audio/mpeg">

</audio>

</body>

</html>
```

## Next Page (Blank)

### OUTPUT :

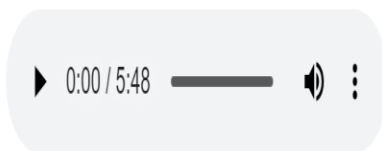


## Multiple Audio Files with controls

The text between the audio tags will only be displayed in browsers that do not support the audio element

### List of sound files formats

1. mp3 - audio/mpeg
2. ogg - audio/ogg
3. wav - audio/wav



## audio1.html

## New Page

### audio1.html coding

```
<!DOCTYPE html>
```

```
<html>
```

```
<head><title>Multiple Audio files with  
controls</title></head>
```

```
<body>
```

```
<h1 align = "center">Multiple Audio Files with  
controls </h1>
```

```
<h2>The text between the audio tags will only be  
displayed in browsers that do not support the audio  
element</h2>
```

```
<h3>List of sound files formats</h3>
```

```
<ol>
```

```
<li>mp3 - audio/mpeg</li>
```

```
<li>ogg - audio/ogg</li>
```

```
<li>wav - audio/wav</li>
```

```
</ol>
```

```
<audio controls autoplay>
```

```
<source src = "C:\syjcit\images\audioimages\k111.wav" type  
= "audio/wav">
```

```
<source src = "C:\syjcit\images\audioimages\k111.mp3" type  
= "audio/mp3">
```

```
<source src = "C:\syjcit\images\audioimages\k111.ogg" type  
= "audio/ogg">
```

Your browser does not support the audio element.

```
</audio>
```

```
</body></html>
```