



Blackboard

# Content Building

## Audio Files in Blackboard

### Audio Process

1. Record your audio and save the file(s).
2. Provide the file(s) to the CTLT Multimedia Trainer.
3. CTLT Multimedia Trainer will convert the files if necessary, place on the streaming server, and provide the file path and name you need shown in the code.
4. You will copy and paste the code provided and replace the file path and name portions with the information provided by the CTLT Multimedia Trainer.

**Note:** Be sure to keep filenames simple. Do not use any special characters or spaces.

Waubonsee has standardized on a free Flash player for online audio playback from our servers. This player is universal and trouble free for students to play audio. Once the audio files are placed on our streaming server, you will use code like shown below to insert it into your course. There is one key component that will change for each audio clip as described here:

1. **Blue Bold Text** represents the path and name for the audio file. This will be provided to you according to the process to the left.

Here is the sample code you need:

```
<object classid='clsid:D27CDB6E-AE6D-11cf-96B8-444553540000' width='470'  
height='24' id='single1' name='single1'>  
<param name='movie' value='http://ctl.t.waubonsee.edu/jwplayer/mediaplayer/  
player.swf'>  
<param name='allowfullscreen' value='true'>  
<param name='allowscriptaccess' value='always'>  
<param name='wmode' value='transparent'>  
<param name='flashvars' value='file=http://www.longtailvideo.com/jw/upload/  
bunny.mp3'>  
<embed  
type='application/x-shockwave-flash'  
id='single2'  
name='single2'  
src='http://ctl.t.waubonsee.edu/jwplayer/mediaplayer/player.swf'  
width='470'  
height='24'  
bgcolor='undefined'  
allowscriptaccess='always'  
allowfullscreen='true'  
wmode='transparent'  
flashvars='file=http://www.longtailvideo.com/jw/upload/bunny.mp3'  
</>  
</object>
```

### **IMPORTANT DETAILS TO FOLLOW:**

Before you paste or type any code into the text box, make sure you turn the Visual Editor OFF. Once you click the Submit button to finalize the item, You can turn the Visual Editor back to ON.

Visual Editor:  OFF