



Faculty User Guide: Video Assessment

LiveText Video Assessment User Guide

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Video Assessment Overview

LiveText Video Assessment is a tool designed for the easy submission and assessment of streaming video artifacts within LiveText. Video Assessment allows students to submit streaming video to an assignment, just as any other artifact. Students can embed comments in the video, and those comments will be visible to the assessor during the assessment process. Additionally, assessors can embed their own comments in the video, which may then be reviewed by students.

Faculty Assessment

Assessing a student submission

When a student submits an assignment containing a streaming video, assessing that submission is accomplished in the same way as assessing any other type of artifact. The process consists of locating an assignment, selecting a student to assess, completing the assessment (often by scoring a rubric), and then submitting the assessment to the system. Video assessment differs only by providing to faculty the ability to add embedded comments to the video.

To assess a student submission containing a streaming video:

1. From the **Dashboard**, locate the assignment to be assessed.
** Note: The dropdown menus can be used to filter assignments by term and course.*
2. Once the assignment has been located, click its **Assess** button, or click the status bar.

AIS **Dashboard** Courses LiveText Docs File Manager Reviews Forms Community Tools

Assignments

Term: Spring2017 Course: All

Sort: ☒ Alphabetical ☐ Due Date ☐ Submissions to Assess

WR 101 - Section 2 (1)

Video Assessment assignment	June 30, 2017	<div><div></div></div> 1	<div><div></div></div> 1	Assess	Report
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To begin an assessment, locate the assignment and click the status bar or the **Assess** button.

3. Click on the name of the student to be assessed.

AIS Dashboard **Courses** LiveText Docs File Manager Reviews Forms Community Tools

Courses Main Page > WR 101 - 2 > WR 101 - 2 Assignments

Video Assessment assignment

Assignment Details **Submissions & Grades**

Click on the student who will be assessed.

Awaiting Submission (1)		Awaiting Assessment (1)		Completed	
Assess		Assess		All assessments are published	
<input type="checkbox"/> Name		<input type="checkbox"/> Name		Name	Final Grade
<input type="checkbox"/> Weasley, Ginny		<input type="checkbox"/> Potter, Harry			

- On the Assessment page, the student-submitted streaming video will be displayed. Click the play button to watch the video. Student-embedded comments are indicated as white dots on the video timeline. As the video plays, these embedded comments will display automatically.

Student: Potter, Harry

[Request Resubmission](#) [Save](#) [Submit Assessment](#) [Cancel](#)

Video Assessment assignment

Submitted December 6, 2016 6:41:36 PM CST

Documents to be Assessed (1)

[Wildlife.wmv](#) 25.03M

Play the video to add comments for assessment.

Click the play button to watch the video.

Grade

Comment

Attachments

[Attach](#)

[Expand Rubrics](#)

▼ Training Rubric - Student Learning

	E...	M...	F...	D...	N/A
E 1	✓	✓	✓	✓	✓
E 2	✓	✓	✓	✓	✓

- The assessment can be completed by scoring the included rubric, adding a grade value, etc.

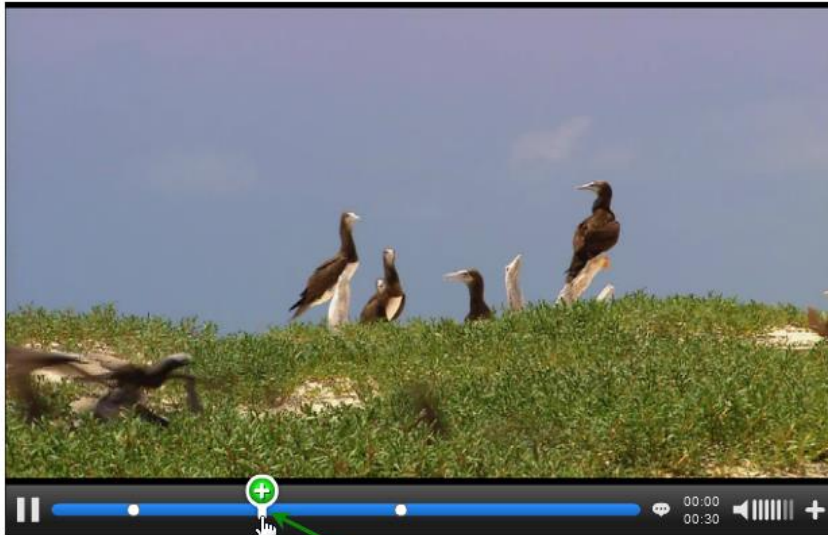
To add embedded comments to a video:

- To embed a comment, play the video and pause it in a place a comment will be added.
- Hover the pointer over the current time indicator and click the green plus symbol.

Video Assessment assignment

Documents to be Assessed (1)

[Wildlife.wmv](#) 25.03M



Play the video to add comments for assessment.


To add a comment, hover over the current time indicator, and click the green plus symbol.

3. Click the **Add comment** button.

Video Assessment assignment

Documents to be Assessed (1)

[Wildlife.wmv](#) 25.03M



The video player shows a scene with several birds on a grassy hill under a blue sky. A green arrow points from a text box to the 'Add comment' button on the video player.

Click the **Add comment** button.

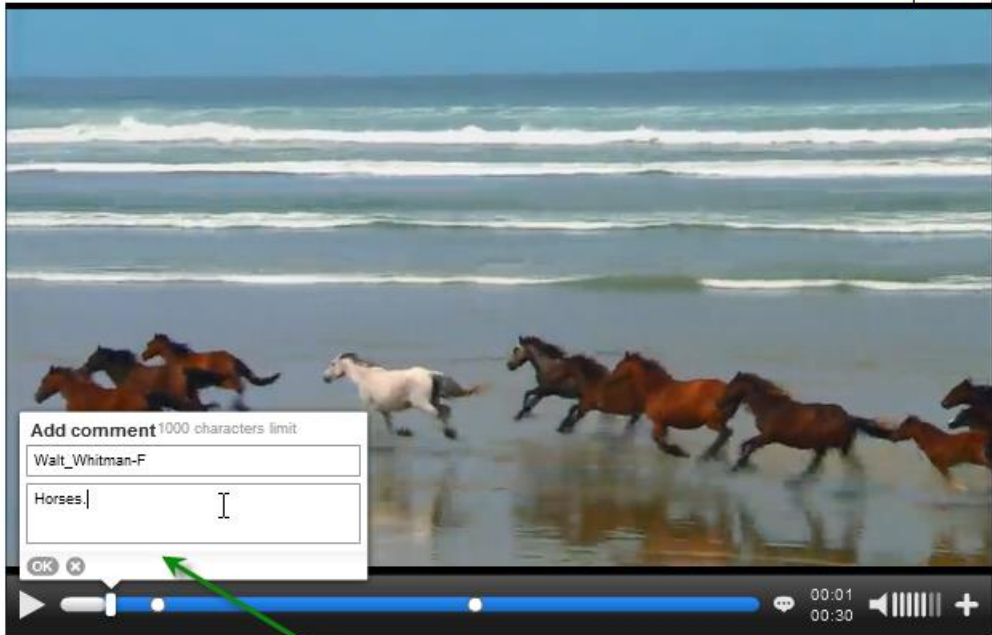
Play the video to add comments for assessment

4. Type a comment into the Add comment box, and click the **OK** button when finished.

Video Assessment assignment

Documents to be Assessed (1)

[Wildlife.wmv](#) 25.03M Block...



Add comment 1000 characters limit

Walt_Whitman-F

Horses.

OK ✕

00:01
00:30

Play the video to add comments for assessment

Type in a comment, and click the **OK** button.

5. If desired, add more comments in other places in the video.

To reply to existing student created comments:

1. On the streaming video timeline, student-embedded comments are represented by white dots. Hover over a white dot to display the comment, and click the expand icon.

Video Assessment assignment

Documents to be Assessed (1)

[Wildlife.wmv](#) 25.03M



Play the video to add comments for assessment


To reply to a student comment, hover over the white dot, and click the expand icon.

2. Click the reply icon.

Video Assessment assignment

Documents to be Assessed (1)

[Wildlife.wmv](#) 25.03M



Play the video to add comments for assessment

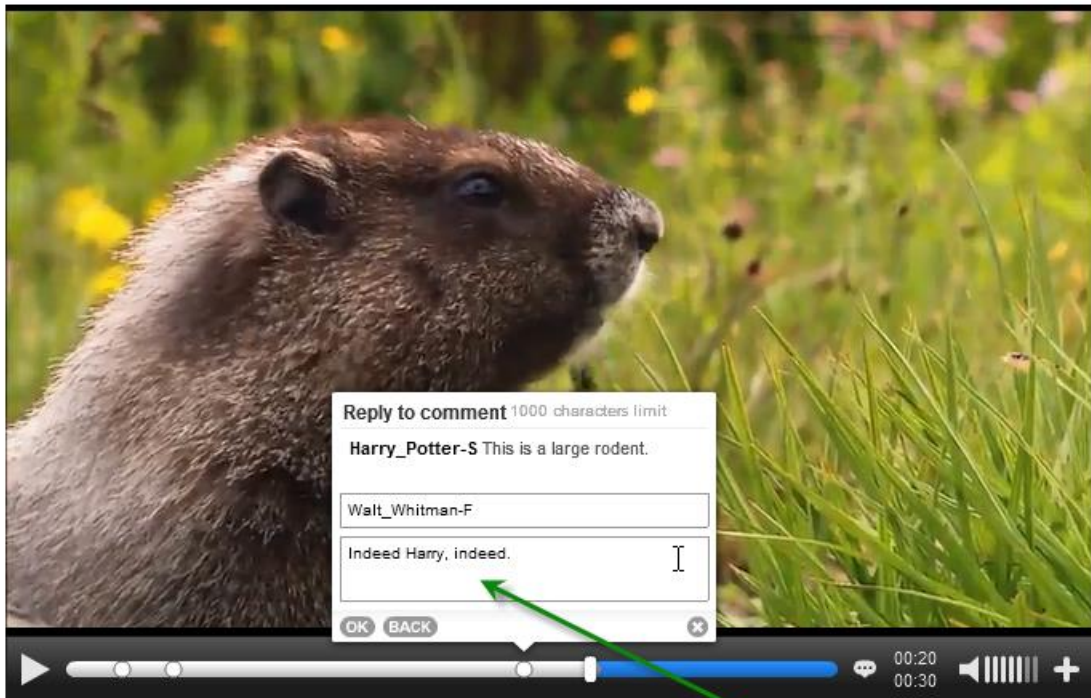
Click the reply icon.

3. Type a reply comment in the text box, and when finished, click the **OK** button.

Video Assessment assignment

Documents to be Assessed (1)

[Wildlife.wmv](#) 25.03M



Play the video to add comments for assessment

Type a reply comment, and click the **OK** button.

Finishing up...

Once all desired comments have been added, and any included rubric(s) has been scored, the assessment may be submitted to the system by clicking the green **Submit Assessment** button.

The screenshot displays the 'Latest Submission' interface for a 'Video Assessment assignment'. At the top right, it indicates the assessor is 'Whitman, Walt'. Below this, a student selection dropdown shows 'Potter, Harry'. A row of action buttons includes 'Request Resubmission', 'Save', 'Submit Assessment' (highlighted with a green box and an arrow from a callout), and 'Cancel'. The callout box contains the text: 'When assessment is completed, click the **Submit Assessment** button.' The assignment details show it is 'Awaiting Assessment' and was submitted on December 6, 2016, at 6:41:36 PM CST. Under 'Documents to be Assessed (1)', a video file 'Wildlife.wmv' (25.03M) is listed with a thumbnail image of a chipmunk. On the right, there are input fields for 'Grade' and 'Comment', and a section for 'Attachments'.

Student Submission

Video requirements

1. The file size should be no larger than 150 MB.
2. The file type must be one of the following:

- .mov
- .wmv
- .avi
- .mp4
- .flv

* **Note:** Instructions for converting/compressing video can be found at the end of this guide.

Submitting to an assignment

Submitting a streaming video to an assignment is accomplished in the same way as submitting any other type of artifact. The process consists of locating an assignment, attaching a file, and then submitting the assignment for review. Video assessment differs only by providing the ability to add embedded comments to the video.

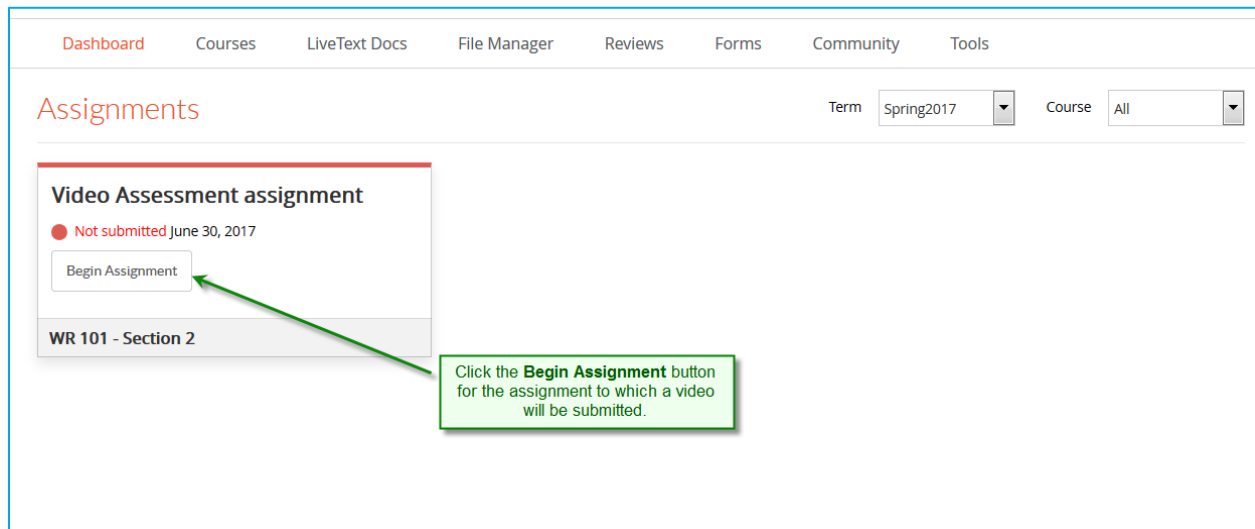
To attach a streaming video to an assignment:

1. From the **Dashboard**, locate the assignment to which the video will be submitted.

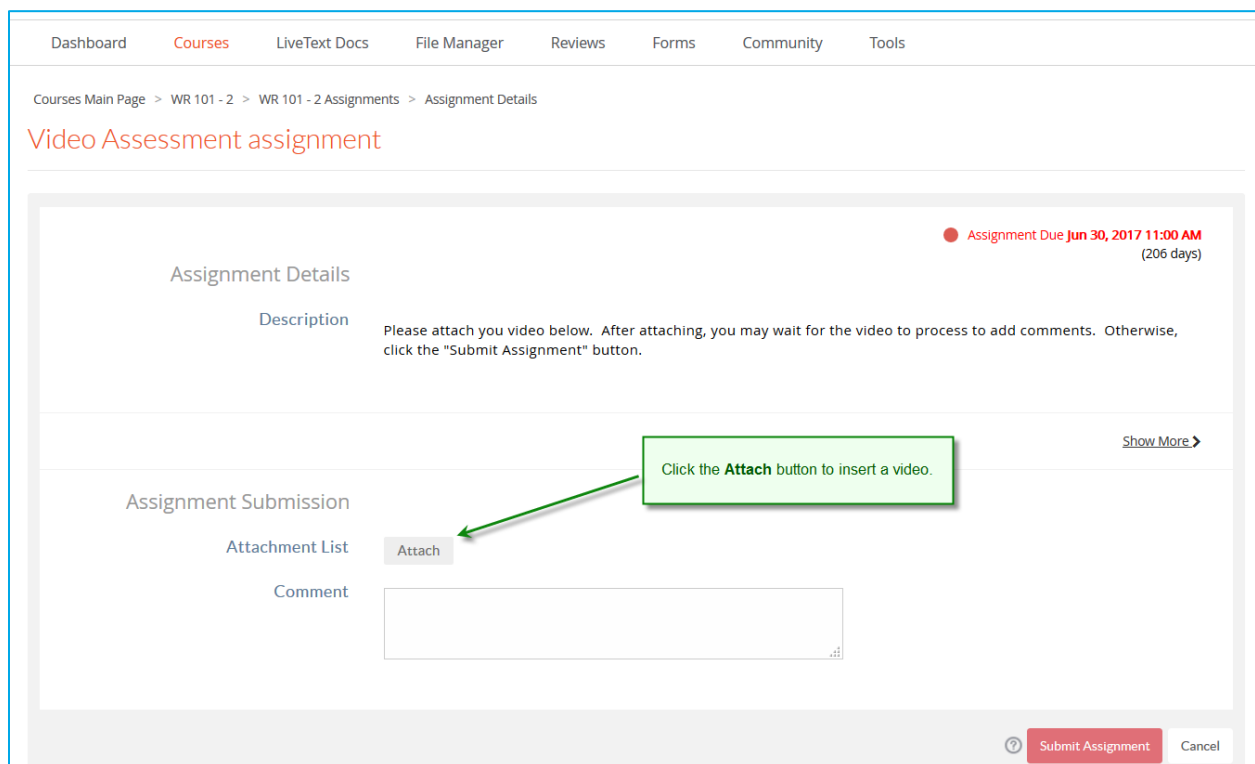
* **Note:** The dropdown menus can be used to filter assignments by term and course.

2. Once the assignment has been located, click its **Begin Assignment** button.

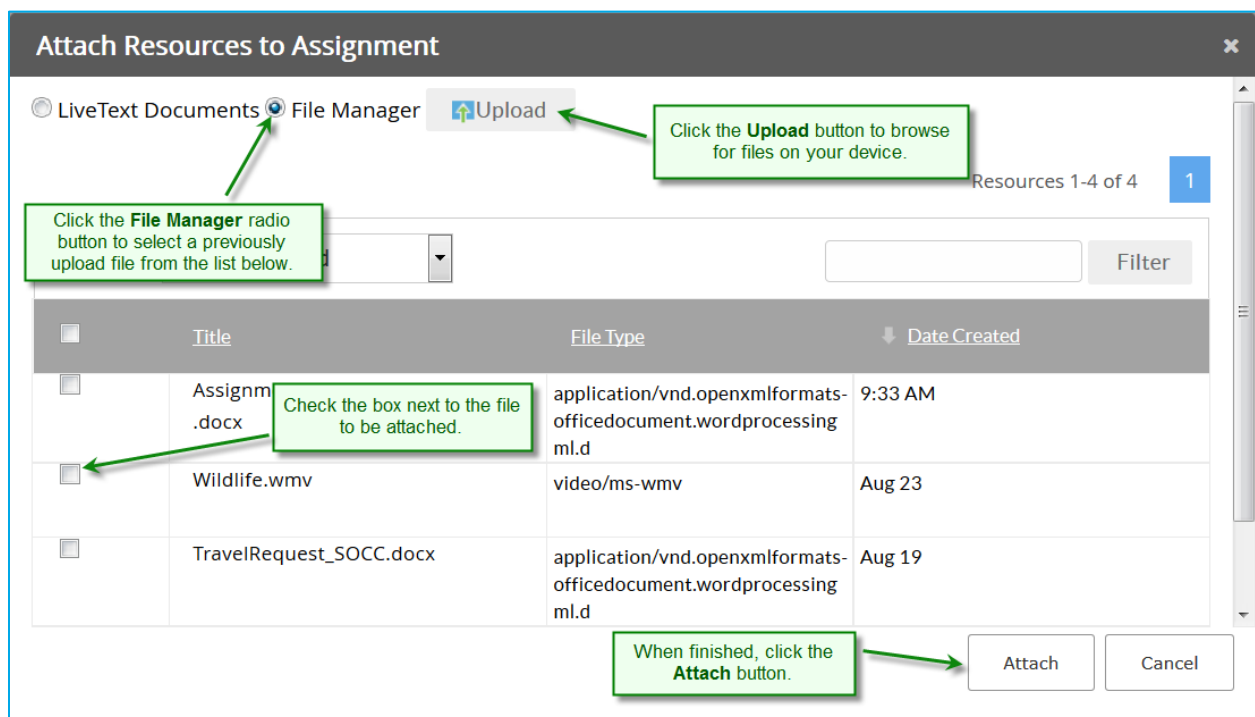
* **Note:** If the assignment has been opened previously, the button will say **Continue Assignment**.



3. On the assignment page, click the **Attach** button to open the **Attach Resources** popup window.



4. If the video file has been previously uploaded into the File Manger, click the radio button next to **File Manager**, located at the top of the **Attach Resources** popup window.
 5. Select the file to be attached by clicking the checkbox next to its name.
 6. If the video file has not yet been uploaded, click the **Upload** button.
 7. Click the **Browse** button. (This button may say **Choose File** instead.)
 8. Navigate to video file, and double click it.
- * Note: The progress bar will show the status of the upload. After it shows 100%, wait until it displays **Completed** before continuing.*
9. When finished selecting or uploading the video file, click the **Attach** button.



10. On the assignment page, the video will begin processing.

** Note: Depending on the size of the video file, this may take several minutes.*

11. If embedded comments are NOT necessary, click the **Submit Assignment** button to complete the assignment and submit the video for review.

** Note: If comments will not be added, it is not necessary to wait for the processing to finish before submitting.*

The screenshot displays the 'Assignment Submission' interface. At the top, under 'Assignment Details', the 'Description' section instructs users to attach a video and wait for processing to add comments. Below this, the 'Assignment Submission' section shows an 'Attachment List' with a file named 'Wildlife.wmv' (25.03M). A status message indicates 'The video is being processed for streaming...' (may take a few mins). A yellow callout box explains: 'If comments will be embedded in the video, wait for the video to finish processing.' Under 'In the meantime...', users are informed they can download the video or stream it to add comments. A green callout box points to the 'Submit Assignment' button, stating: 'If comments will NOT be embedded, Click the **Submit Assignment** button to submit the video for review.' The bottom of the form includes a 'Comment' text area, an 'Attach' button, and 'Submit Assignment' and 'Cancel' buttons.

To add embedded comments to a video:

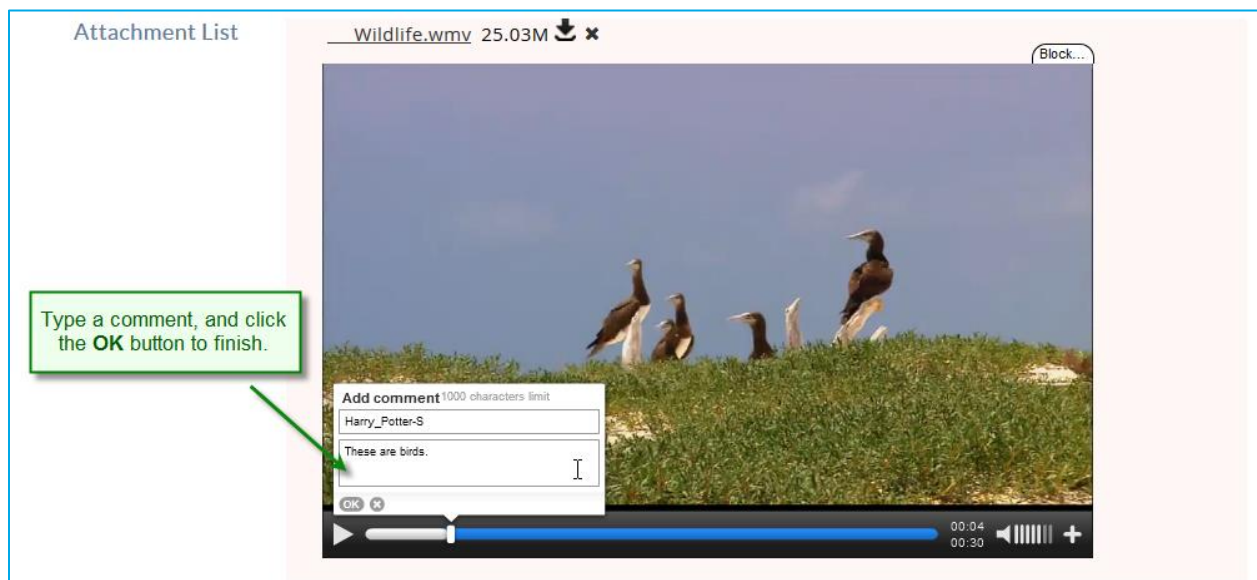
1. Wait for the video to finish processing.
2. To embed a comment, play the video, and pause it in a place a comment will be added.
3. Hover the pointer over the current time indicator and click the green plus symbol.

The screenshot shows the 'Assignment Submission' interface. On the left, there is an 'Attachment List' section. The main area displays a video player for a file named 'Wildlife.wmv' (25.03M). The video shows several birds on a grassy hill. Below the video player is a 'Comment' text box. A green arrow points from a green plus symbol on the video timeline to the comment box. A green callout box contains the text: 'Click on the timeline at the place to add a comment, and click the green plus symbol.' At the bottom right, there are 'Submit Assignment' and 'Cancel' buttons.

4. Click the **Add comment** button.



5. Type a comment into the Add comment box, and click the **OK** button when finished.



6. If desired, add more comments in other places in the video.
7. When finished adding comments, click the **Submit Assignment** button to finish the assignment and submit the video for review.

Converting/compressing a video file using Handbrake

Overview:

Handbrake is software that provides an easy way to prepare video for the web. It is Open Source, free, and widely used. Some key features include:

- Runs on Windows, Mac, others.
- Downloadable from Handbrake's website:
<http://handbrake.fr/downloads.php>
- Handbrake takes one source file as input and saves it as another much smaller output file.
- Handbrake can convert many proprietary or esoteric file formats to more common formats, such as .mp4.

Instructions:

1. After installing the program, run it and click the **Source** button to select the video to be compressed.
2. If multiple videos will be processed, follow the on-screen instructions for setting the "Default Path." If not, or default path will be set, click OK.
3. In the **Destination** area, click **Browse** to choose a save location, and to name the converted file.
4. Under **Output Settings**, change the **Container** to *MP4 File*.
5. Check the *Web optimized* option.

6. On the **Picture** tab, choose the **Anamorphic** drop down and select *Loose*.
 7. Confirm that the **Size Width** value is no larger than **640** by using the arrows or typing the appropriate width. Changing the width will automatically change the height to keep the video from being distorted.
 8. Click on the **Video** tab and select the radio button next to **Avg bitrate (kbps)**: and type **256** in the text box.
 9. Press the green **Start** button.
- * Note: The green start button will change to a red stop button while Handbrake is processing.*
10. Relax while the software compresses the file.