Embedding YouTube Videos
With-In PowerPoint

Presented by:

pedi.edtech Faculty Development Program
Department of Pediatrics
University of Texas Medical Branch, Galveston, TX

Contact: Virginia Niebuhr, PhD, Project Director, Professor. vniebuhr@utmb.edu

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Directions
뒤 These directions are for use WHEN INTERNET CONNECTIVITY IS A CERTAINTY. This option works well when there is an Internet connection. It is the recommended method when the presentation is personally viewed from home or office (e.g. for an independent learning session) so the user neither has to have side screen clutter nor switch to full screen.
Embedding YouTube Videos With-In PowerPoint Presentations

‘EMBEDDING’ places the video into the middle of a PowerPoint slide, avoids toggling between windows, and eliminates the ‘clutter’ which typically surrounds a YouTube video.

**Unembedded:**
Jump from PowerPoint out to another window

**Embedded:**
For Office (PowerPoint) 2010

NOTE: Here is an excellent video tutorial:  http://www.youtube.com/watch?v=D-tnoIKqnd4

**Grab the Video**

1. Open PowerPoint to the Presentation where you want to put the YouTube Video.

2. Below the video screen, select Share ➔ Embed, and click the “use old embed code” box

3. Copy the embed code from the Embed Field, using [CTRL-C] to copy [CTRL-V] to paste.

4. Note here what to copy vs. what *not* to copy.

**Place the video into PowerPoint**

On the slide where you want the video, select Insert ➔ Video ➔ Video from Website.
**For Office (PowerPoint) 2007**

Note: for a video tutorial, watch this [http://www.youtube.com/watch?v=hChq5drjQl4](http://www.youtube.com/watch?v=hChq5drjQl4)

**Grab the Video**

1. Find the website address (URL) in the browser window. Copy to your clipboard, or to a Word document, or anywhere you feel comfortable. (You will be editing the URL, and moving it again).

   ![Image of browser window with URL](image)

2. Edit the URL (web address): delete `watch?v=` and replace with `/`

   **Original** ➔ http://www.youtube.com/watch?v=hChq5drjQl4

   **Corrected** ➔ http://www.youtube.com/v/hChq5drjQl4

3. Using [CTRL-C], copy the corrected URL -- NOTE: you will paste it in step 2 below.

**Place the video in PowerPoint**

1. On a slide, insert a placeholder box to hold the video by using the steps below. (an ActiveX Control Shockwave Flash Object)

   **1a. Must have Developer tab showing at the top of PowerPoint**

   ![Developer tab in PowerPoint](image)

   **1b. If the Developer tab is not showing on the Ribbon**, turn this on by clicking on the Microsoft logo at the top left of the window and selecting ‘PowerPoint Options’ all the way at the bottom of the menu.

   Next, put a check next to the unchecked item to “Show the Developer Tab.”

   ![Screenshot of PowerPoint options](image)
1c. Inserting a placeholder box.

a. From the Developer tab, click on this icon on Control Toolbar.

b. A cascaded list appears. Scroll down to “Shockwave Flash Object”, click this item, then ‘OK’. This allows you to insert a rectangular box into which the video will be displayed.

c. On the slide, left click at upper left corner of where you want to put the box, drag and release at lower right corner to create a rectangle about the size you want (you can re-size later).

1. Adding the corrected YouTube URL link to your PowerPoint

   • Right click the Rectangle you just added
   • Select “Properties”, a pop up will appear.
   • On the “Alphabetic” tab in the “Properties” window, click the “Movie” item and paste [CTRL-V] the corrected URL into the blank cell next to “Movie”

2. To set specific settings for how the video plays, do the following, and when you have finished, close the Properties dialog box using the red x at the top of the table.

   • So that the movie will not start automatically, set the Playing property to False. (Click the cell to get a down arrow, click the arrow, and select False).
   • If you don’t want the video be played repeatedly, set the Loop property to False

**Warning**, your video will not appear on the screen until you play your presentation **

For PowerPoint in Mac OS

Although Mac OS supports Flash, Mac PowerPoint does not support the embedding of ActiveX/Flash/Shockwave objects. Therefore video cannot be embedded in the same way as it can be for Windows OS.

You can insert external hyperlinks into the PPT, just not embed. For a live, in-front of an audience showing, reduce the visual clutter by switching to Full Screen mode during a presentation.

If you are building a self-instructional module, consider giving the user instructions on how to switch to Full Screen mode when viewing.
Download Video:
When Internet Connectivity is Uncertain

If you are concerned about the reliability of the Internet connection, it is tempting to try to download the video from the YouTube server, and link the downloaded video to the PowerPoint presentation, to no longer be dependent on the Internet.

There are many programs for downloading videos, both freeware and purchasable. These can be tricky. You should be very careful about restricting add-ons, toolbars, or subscriptions to activities you do not want. You should be very diligent about having up-to-date virus management/security software on your computer.

Downloading videos for personal use is OK. But downloading videos for public use (including teaching) most likely is a violation of YouTube Terms of Service. YouTube FAQ reads as follows:

*Can users download YouTube videos?*

No. Many websites offer services that either download or attempt to download YouTube videos from the site. Unless you see a "download" or similar link displayed by YouTube on the service for that content, downloading YouTube videos or using an external application to download videos is a violation of the video owner’s copyright and our [Terms of Service](#).

One of the problems with downloading for teaching is that your presentation may then be distributed far beyond the walls of your teaching venue. An organized meeting might record presentations to post on their website for participants’ post-meeting viewing. A university system might record presentations for posting on a course management system (e.g. Blackboard). A student might capture your presentation and send it elsewhere.