ENSEMBLE CMS	
ADDITIONAL CONTENT TYPES AND DISCUSSION	
Presented by Jacques Walker	
Class Objectives	
□ Introduce and Build:	
□ An Image Gallery	
□ Multimedia Pages □ An Auto Indexer	
□ An Article	
Explore Tags and their useOpen Forum	
□ Questions	
□ Additional Information	
]
Image Gallery	
□ Displays an array of images	
Requires Image content type	
 Automatic thumbnail creation 	
Requires JavaScript for slideshow animation	

Let's give it a try	
□ Go to:	
https://ensemble.vt.edu/ Log in with your PID/password	
□ Navigate to CMS_Sandbox community	
□ Look in training-[semesterYR]/[today's date]-adv	
]
Create Gallery Images	
 Create 2 image content types Download cropped images from Shared Drive on your Desktop Create 2 image content items 	
 Upload burrus_hall_240.jpg & squires_240.jpg Fill out both the caption and ALT text field with applicable text Save, close and leave checked out to you Automatic image resizer will populate the small and thumbnail 	
image fields	
]
Image Gallery Exercise	
 Create an Image Gallery: Right Click >> New Item >> Image Gallery File Name: gallery Title: My image Gallery 	
SaveRight Click Gallery >> Active Assembly Table Editor	
□ Insert Images into Images in Gallery Slot □ Preview	

Multimedia Content Types Multimedia ■ Allows insertion of Videos and Audio into the CMS □ Size limit is 350MB □ Ideal Sizes: ■ 640x480 - Standard Definition ■ 720x480 - High Definition □ External Multimedia ■ Embeds a Multimedia File from an outside source Multimedia Exercise □ Create Multimedia Content type □ Upload a video Copy file from shared folder on your desktop ■ Right click >> New Item >> Multimedia Filename: video ■ Page Title: Fireworks ■ Duration: 0 ■ Width: 640px ■ Height: 480px ■ Browse for file ■ Save lacktriangle Right Click >> Preview >> P-Multimedia External Media Exercise □ Create an External Multimedia Type ■ Go to http://youtube.com and copy the url of any video of your choosing $lue{}$ In Ensemble, Right Click >> New Item >> External Media ■ Filename: ext_media ■ Page Title: [your choice] ■ Insert URL into Media URL field. ■ Save ■ Preview P-External Media

Article Content Type □ Designed for press releases $\hfill\Box$ Includes some special formatting and additional functionality greater than general content items □ Automatically creates PDF □ Sharing with social media sites □ Slots for Dept./Loc., Bio and Images **Article Exercise** □ Create a Biography □ Just like last class: New Item >> Biography Make sure you enter your PID in the field □ Right-click >> New Item >> Article □ Filename: Article-[initials] □ Headline: [something] Body: Random Text, include a H3 heading □ Right-click your Article>>Active Assembly Table Editor Insert previously created Biography into Applicable Slots □ Preview Tags □ Relational Content Item □ Joins Related Content in the CMS Benefits ■ Sortable List Automatic Pagination ■ Built-in Searching $\hfill\Box$ Any Content Item can be tagged via the Active Assembly Table editor ■ More than one is OK

Tag Exercise □ Create a Tag □ Right-Click >> New Item >> Tag Filename: tag-[initials] ■ Title: Stuff I Created □ Tag all of your previously created items □ Preview the Tag ■ Explore the search function and sorting Indexers Auto indexers Automatically creates list of content in a given folder □ Can sort by variety of options ■ Note: can only index one type of content item ■ Manual indexers $\hfill \Box$ Customized creation of content list using any content item ■ Similar to Tags ■ Use Active Assembly Table Editor to populate slots □ Both generate RSS feeds once published **Indexer Exercise** □ Create an Auto Indexer ■ In your folder □ Right click >> New Item >> Auto Indexer Filename: indexer-[initials] Page Title: My Indexer ■ What to Index: Tag File Name ■ Folder Path: //Sites/sandbox_cms_vt_edu/training-spr12/[today's date]-adv ■ Index Sub Folders: Yes ■ Save > Close Right Click >> Preview >> P - Auto Indexer

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	Site specific attention Overall Questions about the CMS	
	 Feedback or Requested Improvements Anything you want advice on 	
	More Question??? Email: ensemble@vt.edu	
	Visit: http://ensemble.cms.vt.edu	
	A TOTAL TIMBULANDA MINISTERIA PARA	