

34. Creating a Video Wall

Introduction

Video Walls can be used to display several videos on a page in a neat grid. The videos themselves are not loaded up until a user clicks on one – this avoids the page being slowed down by multiple videos loading. Users can click on the video of their choice and the video will open in a pop-up for them to watch.

The Video Wall rearranges itself for mobile screen resolutions or if a user has their browser in a smaller window.

Video Walls **can only be created by Moderators** because a new section has to be created, but if you already have one in your site, it can be edited by both Contributors and Moderators.

Example Video Wall

The screenshot displays the Aberystwyth University website's 'Media' section. At the top left is the university logo with the year '1872' and the Welsh name 'PRIFYSGOL ABERYSTWYTH UNIVERSITY'. A navigation menu on the left lists: About Us, Study with Us, Visit Us, Employability, Outreach, Research and Enterprise, Working with Industry, Supporting You, Virtual Tour, News & Events, Staff Profiles, and Contact Us. The main content area features a yellow 'Media' header and a sub-header: 'Find out more about what it's like to study at IBERS, and discover some of our research.' Below this is a grid of nine video thumbnails, each with a play button icon and a caption: 'STUDY: AGRICULTURE', 'STUDY: BIOCHEMISTRY', 'STUDY: HUMAN BIOLOGY AND HEALTH', 'STUDY: MARINE AND FRESHWATER BIOLOGY', 'STUDY: MICROBIOLOGY', 'STUDY: SPORT & EXERCISE SCIENCE', 'JOSH'S EXPERIENCE', 'KATE'S EXPERIENCE', and 'CALLUM'S EXPERIENCE'. A search icon and a hamburger menu icon are visible in the top right corner.

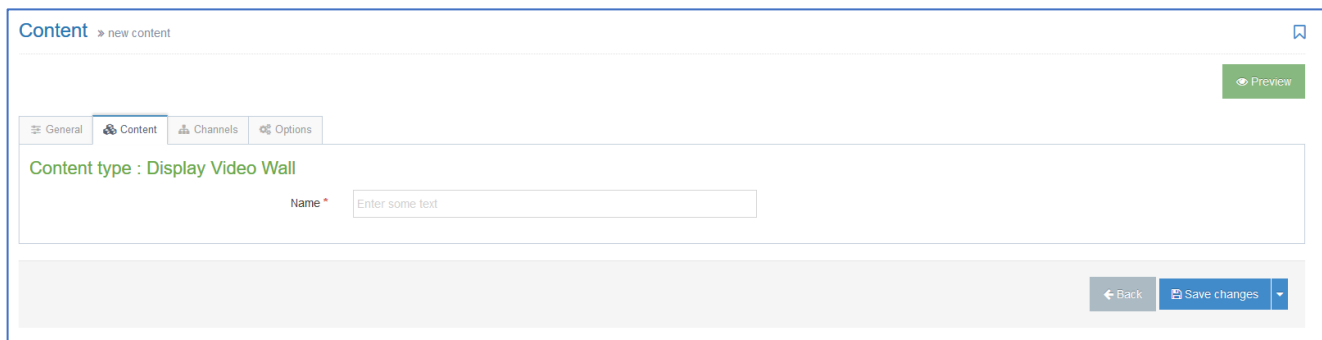
Creating a Video Wall

Add content where you want the video wall to appear

1. Open the section in the CMS where you want the video wall to appear.
2. Click on the Content tab.
3. Click Create content and choose 'Display Video Wall'

Note: If you don't see this content template in the list, you'll need to contact the Web Team to ask them to enable the necessary templates for Video Walls.

4. The 'Display Video Wall' template is displayed:

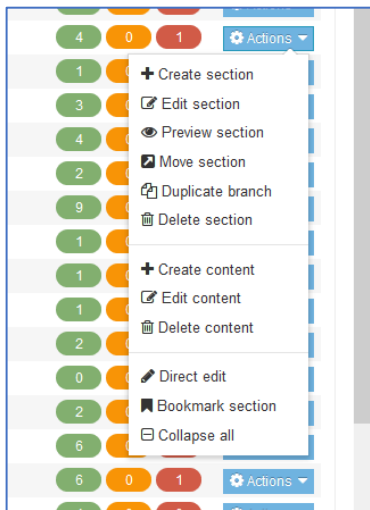


The screenshot shows the CMS interface for creating new content. At the top, it says 'Content > new content' with a bookmark icon. Below this is a 'Preview' button. A navigation bar contains 'General', 'Content', 'Channels', and 'Options' tabs. The 'Content' tab is active, showing 'Content type : Display Video Wall'. Below this is a 'Name' field with a red asterisk and the placeholder text 'Enter some text'. At the bottom right, there are 'Back' and 'Save changes' buttons.

5. Give the piece of content a name.
6. Click Save changes to save the content.
7. If required, you may need to order the content in your section so that your video wall appears in the correct point in the page. [See Information Sheet 8 for further information on reordering content.](#)

Add the Video Wall items

8. Return to the Site Structure and find the section where you want the video wall to appear.
9. Click on the Actions button to the right of the section you have chosen, and the Actions menu will appear. Choose 'Create Section'.



10. The *General Section Details* page will appear:

Section > configure sections and their associated content

General Page layouts More

General section details

Name * e.g. News and events

Status Approved

Section options

- Mark as link section
- Show in navigation
- Archive section
- eForm section

Advanced settings

Content owner [Select content owner](#)

Output URI e.g. university-news-events

SEO key phrases

Default workflow None

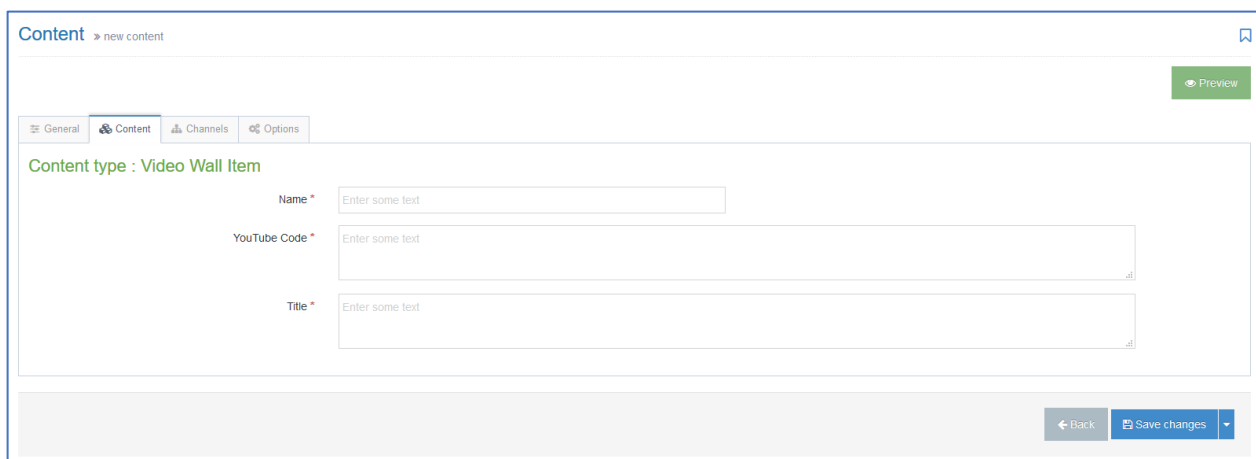
Access key

Cancel Save changes

11. Type **video-wall** as the name of the section. It is important to use the correct wording, or the video wall will not work.
12. Un-tick the "Show in navigation" tick box so that this section will not show up in the left menu.
13. Click Save changes at the bottom of the screen
14. You will be returned to the Site Structure
15. Click on the plus sign to expand your section so you can see your new video-wall section
16. Click on the video-wall section
17. Click on the Content tab
18. Click Create content and choose 'Video Wall Item'.

Note: If you don't see this content template in the list, you'll need to contact the Web Team to ask them to enable the necessary templates for Video Walls.

19. The template will be displayed:



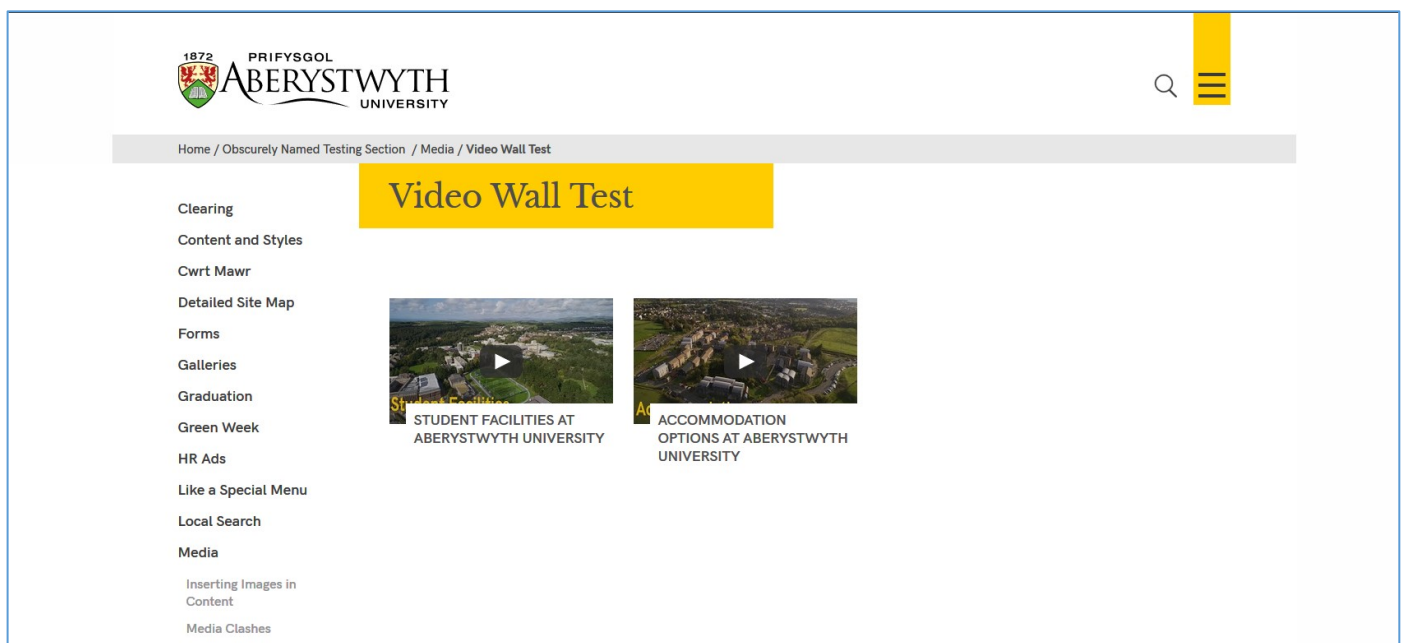
The screenshot shows a web interface for creating new content. At the top, it says 'Content > new content'. There are tabs for 'General', 'Content', 'Channels', and 'Options', with 'Content' selected. A 'Preview' button is in the top right. The main area is titled 'Content type : Video Wall Item' and contains three text input fields: 'Name *', 'YouTube Code *', and 'Title *', each with a placeholder 'Enter some text'. At the bottom, there are 'Back' and 'Save changes' buttons.

20. Give the item a name. You may wish to use the same text as will appear to the user, so you can see which item is which in the content list.

21. Type or paste the YouTube Code in the 'YouTube Code' box. This is just the last part of the YouTube address for the video after the v=. For example for the YouTube address https://www.youtube.com/watch?v=Ff_JHihNbyU, you just need Ff_JHihNbyU.
22. Add the text you would like shown with the video in the 'Title' box
23. Click Save changes to finish.
- 24. Repeat for all the videos you wish to show in the video wall.**

Check how the video wall looks

25. When you have finished adding your video wall items, return to the Site Structure.
26. Click on the Actions button for the section where the video wall will appear. Choose 'Preview section'.
27. Check that the video wall appears as you would like it to:



28. Remember that you will need to approve the content that you have created so that the new image menu can be displayed on the live webpage.