

Web Update

Marketing & Communications and

Before we get started...

Thank you for attending. We know you all have busy schedules.

Amanda Berneburg, Director, Online Strategy in the Marketing & **Communications Division**

Tom Vrana, Director, Enterprise Applications in Computing Services

As you know, this entire web effort is a joint program between Marketing & Communications and Computing Services. We have many members of our team here today.

Agenda

- Goals
- Preview 5.2 templates
- User support preview
- Migration Paths
- Next steps
- Questions









v5.2 Templates

Jordan Harrison, Assoc. Director Steve Chabassol, Designer/Front-end Developer





- Meets the needs of most pages
- All of CMU's main site is made from the "Standard Page" type
- Includes: hero images, silent videos, grids, sidebars, slideshows, expand/collapse



- New: sidebars!
- New: Media Inquiries dropdown
- Options for grid, slideshow, and additional content below the article



- New: multiple, categorizable grids per page
- Options for slideshow, additional content, and additional grids below the news grid



- New: sidebars!
- New: Contact info dropdown
- Options for grid, slideshow, and additional content below the bio information



- Multiple, categorizable grids per page
- No more yearbook layout
- New layout: grid or stacked
- Options for grid, slideshow, and additional content below the bios

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- Mostly the same options as v4
- Options for grid, slideshow, and additional content below the article



Why new nav?	Dietrich College of Humanities and Social Sciences
 50% of v4 sites need 3+ levels Current v5 sites only have 2 levels Some visitors miss dropdowns 	Academics Research News About Dietrich College For Prospective Students For Prospective Undergraduate Students For Prospective Graduate Students Why Camegie Melion for Graduate
Academics Admission About visit Research Student experimentation Leadership vision & mission History Traditions Prittsburg	Humanities & Social Sciences? Graduate Advising & Professional Development



- Hamburger menu like existing mobile navigation
- 1st level remains at top of every page
- Closed on site homepages
- Open on children pages for easy navigating (but can be closed)
- Navigation structure will still be determined by folder structure
- Recommend shallow navigation on your sites
- We did user testing on the navigation; positive results from diverse demographics



This is Marketing & Communications' official statement about logos.

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Carnegie Mellon University	Search S =
National Robotics Engineering Center	NREC
Nav Item 1 Nav Item 2 Nav Item 3 Nav Item 4 Nav Item 5	
Site Name + Parent Page + Parent Page + Current Page Not in Nav	
Capturing Excellence	Lorem .
Conveying Impact	lpsum .
The Marketing & Communications Division leads and coordinates strategic marketing and communications for Carnegie Mellon University, raising the institution's global visibility and deepening Its reputation as one of the works's great university. M&C tesh the university's storates through its own	Dolor +
rich array of look and platforms, it cultivates ambassadors among CMU's extended global community; and it reaches out to influential audiences through a variety of traditional and new media. The division enhances the CMU experience for foculty, staff, students and alumni by facilitating clear communication within the university community.	Featured Events
The division provides leadership, guidance and coordination for leaders and communicators across campus, collaborating with other offices, colleges, schools and departments. We provide expertise in websites, creative design, videos and photographs, news packages, media relations, social media,	Dec Special Event 18 Dec Extra Special Event
leadership communications and more. We help articulate and highlight the distinctive excellence of Carnegie Mellon University and its broad and deep impact on the human condition.	15

- We understand that you have unit logos that you want to continue using, so we've made that possible in the new templates. But there are a few guidelines.
- For usability, brand recognition, and SEO: site name will always appear on the left, logo will appear on right
- Landscape, square, and round logos work best
- Remove unit name from logos
- The logo space is set to a max width/height to ensure proper display



One common request we've heard from users is the ability to tag articles and bios with keywords

In v4, you could assign keywords to pages, but you couldn't review keywords that had been previously entered.

Now, you can choose from global/preset categories which may suit your needs; or, you can enter your own, which are specific to your site.

You can select multiple categories and mix/match between lists

Then, you can generate News Index and Bio Index pages with content grouped by category.



User Support





Migration Paths

Amber Becker, Digital Project Manager Mark Adamson, Manager, Web Operations

Migration Paths

- Questions
- Migration Choice Process
 - Submit web form for each site individually (Deadline: April 17)
 - Receive confirmation email
 - Emailed with schedule prior to migration
 - Reminder 1 week before scheduled migration

Migration Paths

- Checklists
 - Step-by-step for each part of the process
 - Summary of what the web teams will be executing at each phase
 - Information on getting help

Migration Paths		
• Manual Rebuild	Image New * History * Image Image	
~		Carnegie Mellon University

Manual

Site leads that choose this option will receive a clean, empty CMS site environment with the new templates. They will be responsible for building their new sites from scratch. This includes manually entering all of their site content, uploading site files, inserting images, etc. When the site is ready to go, a site publish request will need to be entered by the site sponsor or lead. Then the Computing Services team will publish the new site to the existing site domain, for example www.cmu.edu/news.

If site leads don't have the time or resources to build a site from scratch, we have a second option...



Auto-Migration

In this option, the content (text, images, etc.) is lifted out of the version 4 templates. The Computing Services team then does some awesome scripting that takes the content and inserts it into the version 5 templates. With content in version 5, site leads will need to review the site and double check that everything looks good. When the site is ready to go, a site publish request will need to be entered by the site sponsor or lead. Then the Computing Services team will publish the new site to the existing site domain, for example www.cmu.edu/news.

Of course, that is over-simplified, so let's get into the details.... Again if you have questions, please contact us!

Migration Paths: Manual Rebuild

- Before New Site Creation
 - Submit migration choice via the web form (**Deadline**: April 17, 2017)
 - Review the CMS Demo site as well as new training and resource materials
 - Plan staff & resources for building a site from scratch
 - Register for workshops (optional)
 - Will receive email 2 weeks before you are able to begin building your version 5 site

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-Can start to build content plan, source images and write copy now rather than waiting till the new site environment is ready.

Migration Paths: Manual Rebuild

- During Site Creation (Part 2)
 - Proofread and test all pages
 - · Review site on staging server with your team and site stakeholders
 - Plan any necessary URL redirects
 - Submit a publish request at least 10 business days before the desired live date. Indicate if you would like the Online Strategy team to review the content prior to launch. Include specifications for redirects. (**Deadline**: October 1, 2017)
 - · Bring unresolved questions to office hours (optional)

Migration Paths: Manual Rebuild

- After Site Publish
 - Check broken links and make fixes (optional)
 - Verify that data is being sent to any additional analytics tools (optional)

Key Notes

• Pages cannot be copied between v4 and v5 websites.

Images and video files must be downloaded and uploaded from the site backup provided via Box.

Text will need to be manually copy and pasted into the new site.

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Key Notes

• Pages cannot be copied between v4 and v5 websites.

ALL FILES must be downloaded and uploaded from the site backup provided via Box.

Text will need to be manually copy and pasted into the new site.

The Web Resource Site, which will feature documentation, training materials, photography resources and workshop details will be published in April.

Migration Paths: Auto-Migration

- Allows for rapid cutover to new design
- Scripts written by Computing Services convert site for you
 - Sets the new Content Type, Metadata Set, etc
 - . Moves photos, navigation into place
 - Creates Asset Factories for creating new pages
 - Creates a setup block with site specific info










Migration Paths: Example Auto-Migration



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Migration Paths: Example Auto-Migration





<section-header> Digration Paths: Auto-Migration Before New Site Creation Submit migration choice via the web form (Deadline: April 17, 2017) Review the CMS Demo site as well as new training and resource materials Register for workshops (optional) Identify and remove outdated and incorrect content Discard drafts Scheduled in phases at least 1 month in advance If timeslot conflicts with critical business processes, can opt-out for a different date. Reminder 1 week in advance

Will have instructions for things like discarding drafts available through the Web Resource Site.

Sites will be scheduled for auto-migration in phases. Computing Services will communicate the date and details of your site migration 1 month in advance. If this timeslot conflicts with critical business processes, optout and your site will be scheduled for another date.

A reminder will be sent from Computing Services 1 week in advance of auto-migration date.



When reviewing the updated navigation, clean out unnecessary pages and organize remaining pages as needed.

Migration Paths: Auto-Migration

- During Site Update Optional Action Items
 - Gather additional photography (optional)
 - Remove old header photo from page WYSIWYG fields and add hero content types with large images (optional)
 - Review pages that previously had custom code blocks (only applicable to sites that manually added custom code)
 - Add 3rd party analytics code to site setup block (optional)
 - · Bring unresolved questions to office hours (optional)

Migration Paths: Auto-Migration

- After Site Publish
 - Check broken links and make fixes (optional)
 - Verify that data is being sent to any additional analytics tools (optional)

Key Notes

Migration Paths: Auto-Migration

- Important Notes
 - Custom code will need to be reapplied, such as analytics code.
 - Once a site is migrated, the content will need to be managed in both the v4 and v5 sites until the v5 site goes live.
 - Old page versions will be lost as part of the auto-migration process.
 - Items in the recycle bin will be lost as part of the auto-migration process.
 - The Web Resource Site will be published in April.

To avoid duplicative work, we recommend publishing as soon as possible.



Carnegie Mellon University

Wrapping Up

Amanda Berneburg, Director, Online Strategy



This is a lot of information to take-in, but this isn't the last time you'll be hearing it.

We'll be communicating via the cms-announce D-list.

The first of these communications will be within one week where we will send you a link to the form where you'll need to choose your migration path: auto-migration or manual rebuild.

In mid-April, we'll send out an email to the cms-announce D-list to let you know when the new website launches, the one that includes howtos and detailed information

One thing to remember: We are embarking on a new way of the web at CMU. -new features and -making improvements to these templates on a regular basis. We need your help to tell us when you like parts of the templates and what you are looking for in future releases.







Questions (cont.)

Q: Can we keep our URL?

A: Yes. Homepage URLs (for example, cmu.edu/finance) will not change; but, pages within your sites might have different URLs if you change your folder names in the CMS.

Q: How do we request redirects?

A: We will have instructions on the web resource site.

Q: For people who are not currently in the CMS, what is the timeline for getting into the CMS?

A: We're going to see how many manual build request we get. But once we have those collections created, then we will get to new sites. May or June, likely.

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Questions (cont.)

Q: Will you share the slides?

A: Yes.

Q: If we choose auto-migration, how much time do we have to make edits until you publish?

A: Two weeks. This time period was chosen so that you don't have to be updating your site in two places, your v4 site and your v5 site. Let us know if that does not work for your situation.

Q: Does our v4 site back up to Box automatically?

A: Yes. Computing Services will back up all v4 sites.



Questions (cont.)

Q: What about other sites that link to mine?

A: Keep URLs the same if there is concern of pages missing. The way to do this is to keep your folder names the same. Also, make sure to stay in touch with other departments to let them know. Maybe even do a search to let them know about changes. We can also help with redirects if applicable.

Q: Should we be mindful of duplicate content?

A: Yes, we really suggest that you don't just pull content from other sites. It confuses users and search engines. Link to the appropriate source pages instead.

Q: Is it possible to get a usage report?

A: Yes. All of the sites use Urchin and you can request an Urchin report on the CMS website and the new resource website to help prioritize content and pages.