On Thursday morning, the Tech Team released version YSM TECH 2018.13, which covers software development work completed over the previous week.

Yale Medicine Website and Editing

Below is a list of updates that were made to YaleMedicine.org, along with the YM Publishing Tool used to edit condition articles, feature stories, and doctor bios:

Type	Title	Description	Category
☑	Configure ESLint for YM	Configure tool for checking formatting errors in YM code	YM Website
☑	Upgrade YM to React 16	Updated reactjs to the 16th version.	YM Website

School of Medicine Websites

Below is a list of updates made to the T3 YSM websites:

News and People Profile System

Below is a list of updates made to the system used to edit profiles for people and organizations, along with news, events, and clinical trials:

Event Calendar

Accessibility

Below is a list of updates made to websites and systems to meet WCAG A and AA accessibility standards:

Infrastructure and Backend Systems

Much of the team's work is never seen, but important projects are ongoing to make sure our systems and websites are stable, highly available, and cost effective. We continue making major improvements to our infrastructure and work in this area will be ongoing in 2018.

Type	Title	Description

Type	Title	Description
➕	404 page for T3 and YM	When Nginx runs into a problem and needs to display an error page, it defaults to a plain white Nginx page and this task creates error pages that more closely match the site the error is from. YaleMedicine.org has a special version and all other errors go to a default medicine.yale.edu error page.
➕	Add Captcha to forms that send email from YM and T3 sites	Captcha has been applied to our email forms to prevent malicious usage of our email service.

New Projects

The team has begun work on the three new projects: **Media Library** (this will introduce streaming video and audio storage to the Profile System for people, organizations, news and events), **CV Builder** (to generate faculty CVs from the profile system), and a rebuild of the **Flyerboard**, the school's digital signage system. While these projects will not launch until later in 2018, below are a list of tasks the team completed this week:

Type	Title	Description	Project
➕	Implement "Change Request" functionality for Appointments section	Implemented "Change Request" functionality for Appointments section on the Career tab.	TECH-2933 - CV Builder
➕	Move Administrative position section under titles on career tab	Moved Administrative position section under titles on career tab	TECH-2933 - CV Builder
➕	Create Appointments section on the Career page	Implemented Appointment section on the Career page.	TECH-2933 - CV Builder
☑	Show only Biography Tab in Staff Profile Details	Show only Biography Tab in Staff Profile Details	TECH-2941 - Flyerboard
☑	Create a new organization feed in YMS for the Signage project	Create new optimized organization feed in the YMS for the Signage project.	TECH-2941 - Flyerboard
☑	Parse Multimedia module's SDL config	Add logic for parsing Multimedia module's SDL config in the new Signage project	TECH-2941 - Flyerboard
☑	Investigate Multimedia module	Investigate how Multimedia module should work in the new Signage project	TECH-2941 - Flyerboard
☑	Implement Share popup for the Calendar Flyerboard module	Implement Share modal window for the Calendar module in the Signage project	TECH-2941 - Flyerboard
🔖	Add Audio support to Media Library	Added possibility to create and play Audio items in Media Library.	TECH-7 - Media Library

Key

🔴 = Bug
➕ = New Feature
☑️ = Task