DMPonline Release Note
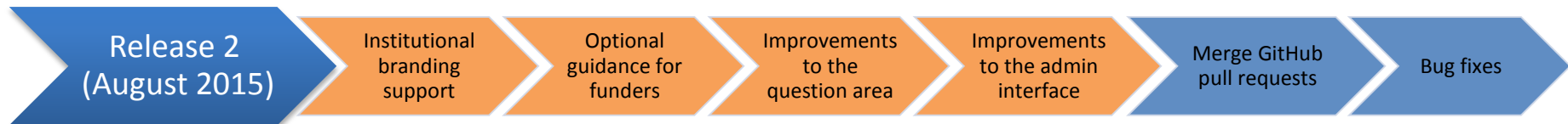
Release Id	DMPonline 4.2.0
Description	Incremental release of DMPonline version 4 corresponding to roadmap release for August 2015.
dmponline.dcc.ac.uk Updated	11 August 2015
DMPonline GitHub Updated	07 October 2015

Release 2 (August 2015) → Institutional branding support → Optional guidance for funders → Improvements to the question area → Improvements to the admin interface → Merge GitHub pull requests → Bug fixes

DMPonline Release Note

New Features

The new features included in this release of DMPonline are listed in the table below:

Feature	Theme	Description
Institutional branding	**Usability improvements**	Feature that allows organisations to customise the top banner on DMPonline tool. Administrators will be able to enter a paragraph and, when a logo is provided, it will be displayed to all users who belong to that organisation.
Optional guidance for funders	**Usability improvements**	Feature to support optional guidance to funders' templates. Gives the user the ability to select additional guidance from the funder.
Improvements to the question area	**Usability improvements**	Improvements to presentation in the question area. The use of a scroll bar when 'Suggested answers' are too long, as well as the 'Comments' label was changed to 'Notes'.
Improvements to the admin interface	**Usability improvements**	Feature to enable the display of the 'comment' field under multiple choice questions. This feature will be maintained when a plan is being exported.
GitHub pull requests	**Active Maintenance**	Because DMPonline code is licensed under GNU License and is available in GitHub, it has a number collaborators who download and install their own instance of DMPonline. These collaborators help make improvements to the code and create pull requests, some of which have now been merged with DMPonline code.

Unfortunately, not all features planned for this release have been included in the delivery. The improved layout, presenting complex guidance and DMP statistics dashboard was not implemented, due to staff shortages in the DCC developer team.

The various releases present in the DMPonline roadmap will still take place, but to a revised timescale.

DMPonline Release Note

GitHub pull requests

The GitHub pull requests included in this release of DMPonline are listed in the table below:

Issue	Theme	Description
Bugfix/invalid edit plan section response	**Active Maintenance**	When user opens the section of the plan, it periodically checks the locks for every 50 seconds. In *plans.js*, *check_section_lock()* function sends a post request to *$.post('lock_section', {section_id: section_id});* and it returns a huge html content, which takes around 3 seconds to process. This lowers the server performance when a high number of users are using the tool at the same time. This pull request changes the post request to *lock_section.json*. It now takes around 30 milliseconds to get the response. Thank you to Gawri Edussuriya (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/159)
Add GNU Affero Licence	**Active Maintenance**	GNU Affero Licence was added to GitHub. Thank you to Michael Jackson (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/160)
Flash not displaying for reCAPTCHA failures	**Active Maintenance**	If the user does not enter a valid reCAPTCHA, then no error message is displayed. The problem seemed to be with *app/controllers/contacts_controller.rb* which sets flash values with the *key :error*. According to the Rails documentation on the flash, only *:notice* and *:alert* are supported. Replaced *flash[:error]* with *flash[:alert]* so the flashesappear on the title screen. Thank you to Michael Jackson (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/161)
Renamed dmponline_favicon.ico	**Active Maintenance**	Renamed *dmponline_favicon.ico* to *favicon.ico*. Thank you to Michael Jackson (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/162)

Index 403 consistent	**Active Maintenance**	*public/_index.html* updated to have consistent look and text as *public/403.html*. Thank you to Michael Jackson (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/164)
Present Shibboleth-specific content only if config.shibboleth_enabled	**Active Maintenance**	Present Shibboleth-specific content only if *config.shibboleth_enabled* is true. *config/application.rb* defines a *config.shibboleth_enabled* flag._login_form.html.erb and *edit.html.erb* updated to access the value of this flag, via the reference *Rails.application.config.shibboleth_enabled*. Thank you to Michael Jackson (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/165)
Made files DMP-agnostic	**Active Maintenance**	1. Changed HTML link anchors in *app/views/static_pages/help.html.erb* to be DMP agnostic (*DMPonlinehelp* renamed to *ToolHelp* and *DMPhelp* to *PlanningHelp*). 2. Changed the phrases 'to the DMP NNNN' in the e-mail content files. Thank you to Michael Jackson (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/166)
Unit tests fix	**Active Maintenance**	Fixes to get unit tests passing while tool running. Thank you to Michael Jackson (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/168)
***db/seeds.rb* fixes and enhancements**	**Active Maintenance**	1. Added *DMPonline_v4/6791c19e751560ac9a18d3bb80f8ff21bc31ff39/db/seeds.rb* as recommended in https://github.com. 2. Added default format values to questions e.g. format: "Text area". 3. Bug fix: sections now initialises organisation using *Organisation.find_by_abbreviation* not *find_by_name*. 4. *version.published* initialised to value of *dmptemplate.published* of the *dmptemplate* to which it belongs, i.e. *version.published=Phase.find_by_title(details[:phase]).dmptemplate.published* . 5. Merged in AHRC Template *commit 419adeb* .

		6. Added support for Check box and Radio buttons. For example: format: "Check box", options: ["Open source", "Proprietary", "Dual licencing"]. 7. Added roles data to create *admin* and *org_admin* roles and code to create associated role objects. 8. Refactored how the database is populated. Uses a mixture of lists and associative arrays to perform the following actions: reduce duplication of text, allow different templates to have sections with the same names, and automate numbering of phases, sections and questions. Thank you to Michael Jackson (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/169)
Remove confusing instructions from *README.rdoc*	**Active Maintenance**	Some of the "Getting started" instructions were removed as they related to starting a new *Rails app* rather than getting started with DMPonline. Thank you to Jez Cope (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/176)
Setup and fixes	**Active Maintenance**	A number of improvements and fixes to help set up a DMPonline instance. Thank you to Nicolas Franck (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/177)
Fix the docx export issue	**Active Maintenance**	This pull request fixes some of the issues present when exporting plan to docx file format. Thank you to Weiwei Shi (https://github.com/DigitalCurationCentre/DMPonline_v4/pull/180)

Bug Fixes

The bug fixes included in this release of DMPonline are listed in the table below:

Issue	Theme	Description
Version control of a template	**Active Maintenance**	When a version of a phase is saved as 'published', previous versions will be set to 'unpublished' automatically. This had to be done manually in the past.
Comment field missing from exporting	**Active Maintenance**	'Comment' field under multiple choice questions was not being displayed when a plan was being exported in pdf format. This has now been fixed.
Comment field for multiple-choice questions	**Active Maintenance**	The 'Comment' field was not being displayed under questions that required multiple-choice answers – this has now been fixed.

DMPonline Release Note

Report Any Issues

The features included in this release have been tested both during development and by some of our DMPonline users. We are committed to ensuring that DMPonline delivers a quality service to our users. Please let us know of any problems you encounter with this release so that we can work to fix them. You can give feedback and report problems to the DMPonline team by email to dmponline@dcc.ac.uk, or by registering issues via our DMPonline GitHub at https://github.com/DigitalCurationCentre/DMPonline_v4 .

Get Involved

DMPonline has an active community of users, including researchers, institutional RDM support staff, funders, data curators and developers. We hope to engage more directly with all our users and would like to invite you to join the DMPonline user group. This user group provides a forum for discussion, and an opportunity to give feedback on new releases to help shape the future direction of the tool. To join the user group, please visit https://www.jiscmail.ac.uk/DMPONLINE-USER-GROUP.