

Release Date: November 24, 2020 IgnitionWeb Version: 4.2

ID	NAME	COMPONENT	CATEGORY	ТҮРЕ	SUMMARY
42.1	Strengthened Password Requirements	Administrator Manager	Security Enhancement	Security Improvement	Implemented more complex password requirements to protect IgnitionWeb administrator user accounts.
42.2	Administrator Privileges Summary	Administrator Manager	Feature Update	New Functionality	Allows administrators to view and compare the assigned administrative privileges and access levels of all Managers.
42.3	Privilege Management	Administrator Manager	Feature Update	New Functionality	Enhanced administrator management to make adding and editing administrative user privileges easier and more intuitive.
42.4	Privilege Count	Administrator Manager	Feature Update	Resolved Issue	Updated the method in which privileges are tallied in Administrator Manager.
42.5	Administrator Privilege Indicator	Administrator Manager	Feature Update	Usability Improvement	Made the Administrator Manager "Full Access" option more user-friendly when adding or editing administrators.
42.6	Administrator Privilege Styling	Administrator Manager	Feature Update	Usability Improvement	Made editing administrator privileges more intuitive by updating the way top-level Managers are presented within privilege listings.
42.7	Calendar Filter	Calendar Manager	Feature Update	New Functionality	Added a filter to Calendar Manager that allows administrators to list events between specific dates for easier visual representation.
42.8	Candidate Rating Timestamps	Careers Manager	Feature Update	Usability Improvement	Added administrator timestamps to rated candidates for improved transparency and accountability.
42.9	Additional Advanced Search Results	Careers Manager	Feature Update	Usability Improvement	Expanded Careers Manager advanced search results listings by including additional columns for more complete results.
42.10	Post-Search Usability	Careers Manager	Feature Update	Usability Improvement	Improved Careers Manager's post-search usability to make it more intuitive for administrators.



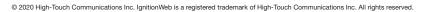


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42.11	Re-ordered Columns	Careers Manager	Feature Update	Usability Improvement	Adjusted the order of the columns in Submissions Administration so that they now appear in a more intuitive and logical order.
42.12	Updated Advanced Search Form	Careers Manager	Feature Update	Usability Improvement	Added a "Rated by" search field to the advanced search form to allow searches to be filtered by rating administrators.
42.13	Dynamically Generated Sitemap	Core Configuration	Performance Enhancement	Core Update	Implemented functionality that allows a website's XML sitemap to get created dynamically every time it is accessed.
42.14	Deactivated Content Access	Core Libraries	Feature Update	Core Update	Improved handling of deactivated content so that it is no longer available to be indexed by search engines.
42.15	URL Separators	Core Libraries	Feature Update	Core Update	Allows the use of standard space-replacement characters within URLs.
42.16	SEO Content Preview	Core Libraries	Feature Update	New Functionality	Added the ability to edit the page titles and meta descriptions for dynamic content and added a search engine results page (SERP) preview for better SEO control.
42.17	Rich Text Editor Preview	Core Libraries	Feature Update	Optimization	Updated Rich Text Editor to ensure iframes with a different domain function when being previewed.
42.18	Dynamic Content File Management	Core Libraries	Feature Update	Usability Improvement	Added an improved, user-friendly way of managing files associated to dynamic content.
42.19	Retain Search Listing	Core Libraries	Feature Update	Usability Improvement	Adjusted post-search handling by returning to search listing after accessing a search result.
42.20	Content Versioning	Core Libraries	Feature Update	Usability Improvement	Ensured deleted administrator information is retained and associated to previously created content for versioning purposes.





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42.21	Content Recovery Notification Text	Core Libraries	Feature Update	Usability Improvement	Improved the content recovery notification text so that it's easier to read.
42.22	Scroll Back-to-top Button	Core Libraries	Feature Update	Usability Improvement	Added a 'Back-to-Top' button within IgnitionWeb listings to make it possible to return to the top of the page with one simple click.
42.23	Sitemap Submission	Core Libraries	Performance Enhancement	Core Update	Updated the submission protocols for XML sitemaps to conform with search engine changes, updates and requirements.
42.24	Generation of Native Excel Files	Core Libraries	Performance Enhancement	Core Update	Improved the way Excel files are generated for listing downloads.
42.25	Extendable Search Fields	Core Libraries	Performance Enhancement	Core Update	Refactored libraries to make it easier to update search-related functionality within individual installations.
42.26	Implemented FastCGI	Core Libraries	Performance Enhancement	Core Update	Optimized the way PHP is served up through Apache by using FastCGI.
42.27	Core Redirects	Core Libraries	Performance Enhancement	Core Update	Improved core redirects to facilitate future customizations.
42.28	SEO Friendly URL's	Core Libraries	Performance Enhancement	Usability Improvement	Enabled the setting of SEO Friendly URL's on pages that are typically assigned an ID number.
42.29	File Upload Virus Scan	Core Libraries	Security Enhancement	Optimization	Optimized the virus scan to improve upload speed performance.
42.30	Authentication Preferences Processing	Core Libraries	Security Enhancement	Security Improvement	Ensures all fields are present when processing form submissions for authentication preferences.







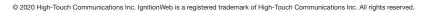
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42.31	CSS and JavaScript Minification	Core Libraries	Security Enhancement	Security Improvement	Enhanced security of CSS and JavaScript minification to prevent malicious users from downloading arbitrary files from the server.
42.32	Link Checker Logic	Links Manager	Performance Enhancement	Resolved Issue	Updated the logic of the link checker to ensure the default is set to the https protocol and prefix links with a protocol, if needed.
42.33	Link Validator Encoding	Links Manager	Performance Enhancement	Resolved Issue	Updated the encoding of the links validator to ensure links with unusual characters undergo the appropriate validation.
42.34	Bookmark Selection Experience	Mailing List Manager	Feature Update	Optimization	Optimized the bookmark selection process so that the initial message creation page loads faster, and the bookmark listing displays the most recently modified bookmarks.
42.35	User Profile Timestamps	Mailing List Manager	Feature Update	Optimization	Added timestamps to user profiles for enhanced insights on user activities, and to ensure profiles are unique between IgnitionWeb Managers.
42.36	Bounce Handler	Mailing List Manager	Feature Update	Optimization	Improved reliability of subscriber bounce handler by reformulating the criteria for undeliverable emails.
42.37	Retained Attachments	Mailing List Manager	Feature Update	Resolved Issue	Ensured all duplicated MLM messages retain attachments upon saving messages as drafts.
42.38	MLM Message Styling	Mailing List Manager	Feature Update	Resolved Issue	Prevented the possibility of administrators affecting the styling of the unsubscribe text in message footers.
42.39	Message View Tracking	Mailing List Manager	Feature Update	Resolved Issue	Updated the message view tracking logic to accommodate scenarios where a link within a message is clicked, but no view is recorded.







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42.40	Template Pagination	Mailing List Manager	Feature Update	Resolved Issue	Ensures consistent pagination behaviour when browsing template listings for a friendlier administrative experience.
42.41	Unsubscribed User Logging	Mailing List Manager	Feature Update	Usability Improvement	Added log information to profiles of users who remove themselves as a subscriber after receiving an MLM mailing.
42.42	Bookmark Timestamps	Mailing List Manager	Feature Update	Usability Improvement	Applied timestamps to MLM recipient bookmarks for a more intuitive and easier way to manage and organize existing bookmarks.
42.43	Bookmark Management	Mailing List Manager	Feature Update	Usability Improvement	Added the ability to add recipients to pre-existing imported bookmarks.
42.44	Recipient Bookmark Totals	Mailing List Manager	Feature Update	Usability Improvement	Added a column to the recipient bookmark listing that displays the total number of recipients within a given bookmark.
42.45	Pending Subscriber Upload	Mailing List Manager	Feature Update	Usability Improvement	Updated the upload subscriber functionality so that uploaded subscribers residing in the Pending state are moved to the Accepted state.
42.46	Message Listing Statistics	Mailing List Manager	Feature Update	Usability Improvement	Updated the archived message listing with additional statistical information for more granular reporting.
42.47	Message Property Statistics	Mailing List Manager	Feature Update	Usability Improvement	Updated the archived message properties with additional statistical information for more granular reporting.
42.48	Message Preview Section	Mailing List Manager	Feature Update	Usability Improvement	Enlarged the message preview section when creating mailings for easier viewing and proofing.
42.49	Default MLM Styling	Mailing List Manager	Feature Update	Usability Improvement	Increased the default font size and line height of mailings for improved legibility.







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42.50	Subscriber Upload Data	Mailing List Manager	Feature Update	Usability Improvement	Ensured that only the data represented within the subscriber upload spreadsheet gets overwritten should the overwrite checkbox be selected when uploading subscribers.
42.51	Recipient Listing Case Sensitivity	Mailing List Manager	Feature Update	Usability Improvement	Made recipient listings case-insensitive for more intuitive sorting.
42.52	MLM Button Labels	Mailing List Manager	Feature Update	Usability Improvement	Updated button labels within the MLM message creation process for improved clarity.
42.53	Message Print Option	Mailing List Manager	Feature Update	Usability Improvement	Removed the 'Print' option that appeared during the message creation process as incorrect information was being displayed.
42.54	More Robust Unsubscribe Method	Mailing List Manager	Performance Enhancement	Security Improvement	Updated the unsubscribe link so that it's more reliable by resolving an issue that would occur when the link is double-clicked.
42.55	MLM Recipient Queries	Mailing List Manager	Performance Enhancement	Optimization	Optimized the queries that are made when adding recipients during the MLM message creation process for a faster, more efficient user experience.
42.56	Search Result Listings	Media Centre	Feature Update	Resolved Issue	Applied the ability to sort all columns within Media Centre's search result listings.
42.57	"View All" Media Listing Option	Media Centre	Feature Update	Usability Improvement	Added the option to view all media items within a single listing.
42.58	Lightbox Added to Media Centre	a Media Centre	Feature Update	Usability Improvement	Enhanced image viewing within Media Centre by displaying images within a scrollable lightbox.
42.59	Media Centre Tags	Media Centre	Feature Update	Usability Improvement	Renamed media description label for improved clarity.





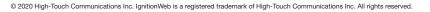


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ID	NAME	COMPONENT	CATEGORY	ТҮРЕ	SUMMARY
42.60	Media Centre Race Conditions	Media Centre	Performance Enhancement	Optimization	Implemented a more robust process for the sequencing of events and processes during Media Centre uploads.
42.61	Uploaded Data URL Structure	Media Centre	Security Enhancement	Core Update	Improved front-end URLs for uploaded data by simplifying the URL structure.
42.62	Drag/Drop Files within MCB	Media Centre Browser	Feature Update	New Functionality	Added the ability to drag and drop files into folders within the Media Centre Browser.
42.63	MCB Folder Manipulation	Media Centre Browser	Feature Update	New Functionality	Implemented functionality that allows folders within Media Centre Browser to collapse and expand as needed.
42.64	MCB URL Retention	Media Centre Browser	Feature Update	Resolved Issue	Resolved issue with the MCB upload process whereby an added URL was not getting retained upon submission.
42.65	GIF Uploading	Media Centre Browser	Feature Update	Resolved Issue	Updated MCB functionality so that uploaded GIF files retain their integrity.
42.66	Image Watermarks	Media Centre Browser	Feature Update	Resolved Issue	Resolved issue where watermarks were not being added to images when the resizing option was deselected.
42.67	Removal of 'Output Image Quality' Option	Media Centre Browser	Feature Update	Resolved Issue	Removed the 'Output Image Quality' option as the function is no longer supported.
42.68	MCB Image Display	Media Centre Browser	Feature Update	Usability Improvement	Enhanced MCB's image upload process by displaying the thumbnail of the image prior to it being uploaded.
42.69	MCB Image Preview	Media Centre Browser	Feature Update	Usability Improvement	Improved the preview functionality of MCB so that small images do not get proportional enlarged.



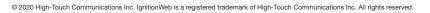




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ID	NAME	COMPONENT	CATEGORY	TYPE	SUMMARY
42.70	MCB Folder Names	Media Centre Browser	Media Centre Browser	Usability Improvement	Adjusted the way long-named folders within the MCB folder tree are displayed.
42.71	Membership Manager States	Membership Manager	Membership Manager	Usability Improvement	Enhanced Membership Manager to include Pending, Accepted and Refused states for easier management and organization of members.
42.72	Membership Manager Downloadable Worksheet	Membership Manager	Feature Update	Usability Improvement	Improved the member download file by adding additional data and creating separate worksheets for each Membership Manager state.
42.73	Updated Membership Excel Download	Membership Manager	Feature Update	Usability Improvement	Added an additional column to the member download that specifies the date members were added.
42.74	Saved Items in Search Results	News Manager	Feature Update	Resolved Issue	Resolved issue whereby search result listings were not updating after content had been saved.
42.75	Related Items Enhancement	News Manager	Feature Update	Usability Improvement	Improved the functionality of the "Related Items" feature to make it easier to add, remove and search for related content.
42.76	Help Text Dimensions	Online Help	Documentation Improvement	Usability Improvement	Increased the size of the Help Text pop-up window for improved legibility.
42.77	Help Text Menu Vertical Scroller	Online Help	Documentation Improvement	Usability Improvement	Integrated a vertical scroller to the menu to make the Help Text pop-up easier to navigate.
42.78	Help Text Mouse-Over Hover Effect	Online Help	Documentation Improvement	Usability Improvement	Added a discernible mouse-over hover effect within the menu for improved clarity.
42.79	Help Text Styling	Online Help	Documentation Improvement	Usability Improvement	Re-styled the menu for improved clarity and a better administrative experience.







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ID	NAME	COMPONENT	CATEGORY	TYPE	SUMMARY
42.80	Help Text Content Frame	Online Help	Documentation Improvement	Usability Improvement	Updated the Help Text content frame so that all content of a particular Manager appears on the same page, making it easier for administrators to read the Help Text.
42.81	Help Text Anchor Links	Online Help	Documentation Improvement	Usability Improvement	Applied anchor link functionality to all Help Text sections for an improved administrative experience.
42.82	Help Text Restrictions	Online Help	Documentation Improvement	Usability Improvement	Restricted select Help Text content to administrators based on their access privileges.
42.83	Help Text Search	Online Help	Documentation Improvement	Usability Improvement	Added search functionality to the Help Text menu frame to allow drilling-down to specific topics.
42.84	Help Text Screenshots	Online Help	Documentation Improvement	Usability Improvement	Added screenshots to the Help Text to provide administrators with a visual aid.
42.85	Auto-Scrolling Menu	Online Help	Documentation Improvement	Usability Improvement	Implemented an auto-scrolling menu to the Help Text left-hand menu listing to make it easier for administrators to identify the section they are currently viewing.
42.86	Help Text Print Option	Online Help	Documentation Improvement	Usability Improvement	Improved the Help Text print option so the menu does not appear when printing the content.
42.87	Meta Data Manipulation	SEO Manager	Feature Update	New Functionality	Added the ability to auto-generate a prefix or suffix for all page titles or descriptions, and to capitalize or lowercase all SEO Manager content.
42.88	Noindex, Nofollow & Noarchive Options	SEO Manager	Feature Update	New Functionality	Added the ability to 'noindex', 'nofollow' and 'noarchive' specific pages in SEO Manager so search engines don't rank unnecessary pages and content.





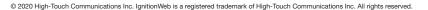


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ID NAME COMPONENT CATEGORY TYPE **SUMMARY** 42.89 Sitemap Generation SEO Manager Feature Update New Functionality Added the ability to easily generate an HTML and XML sitemap in SEO Manager. 42.90 SEO Content Warning SEO Manager Feature Update Usability Improvement Added a warning that indicates if SEO content is missing or if a specific page title and/or description is too long or too short. 42.91 SEO Manager Links SEO Manager Feature Update Usability Improvement Added URL links that open a new browser window for the respective page to make page identification easier. 42.92 Meta Description SEO Manager Feature Update Usability Improvement Added a preview of the meta description content within the Static Preview Site Page listing. 42.93 Removal of SEO SEO Manager Feature Update Usability Improvement Removed the keywords field from SEO Manager as they are no Keyword Field longer a signal for search engines. 42.94 Listing Rankings User Interface Feature Update **Resolved Issue** Updated the ranking feature so that it can be manipulated easier, as well as addressed an issue to ensure that rankings are as expected. 42.95 IgnitionWeb Buttons User Interface Feature Update **Resolved Issue** Renamed dynamic IgnitionWeb buttons so that they have fixed labels. 42.96 Form Image Preview User Interface Feature Update Usability Improvement Added thumbnail preview of images within content creation forms for improved image management. 42.97 Improved Listing Sorting User Interface Feature Update Usability Improvement Ensured that when sorted by date, all listings display the most recent items first. 42.98 Indefinite End Dates User Interface Feature Update Usability Improvement Implemented the ability to set infinite end dates for dynamic





content directly from listings.



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ID	NAME	COMPONENT	CATEGORY	TYPE	SUMMARY
42.99	Ranking Functionality	User Interface	Feature Update	Usability Improvement	Improved the ranking feature within select listings by preventing the page refreshing when an item is re-ranked.
42.100	Mouse-Over Hover Effect	User Interface	Feature Update	Usability Improvement	Added a discernible mouse-over hover effect to all IgnitionWeb listings for improved clarity.
42.101	Listing Sorting	User Interface	Feature Update	Usability Improvement	Adjusted the default setting for listing sorting so that when sorted, listings appear in ascending alphabetical order first.
42.102	Attached Item Identification	User Interface	Feature Update	Usability Improvement	Displays the file names associated to content within the Add/Edit forms of relevant Managers.
42.103	Variable Widths for Pop-Ups	User Interface	Feature Update	Usability Improvement	Ensured all IgnitionWeb pop-up windows have variable widths based on the contents within.

