

# Thomson Reuters® HighQ



API and integrations

# API changes in HighQ 5.5 and the 2021 roadmap



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January 2021

HighQ 5.5

# API changes

## New and updated APIs

- As multiple new features have been added to HighQ in 5.5 so we have kept our APIs up to date to help you work with the new features
- Multiple existing features have been updated and they require an update to the existing APIs
- Don't worry we are still backwards compatible
- API version 12 released with HighQ 5.5

The screenshot shows a web interface for editing a folder named "Lease agreement". The interface has tabs for "Details", "Rules", "Permissions", and "Settings", with "Rules" currently selected. Below the tabs, there is a "Match" dropdown set to "all" and the text "of the following rules:". There are three rule configurations, each with a red "X" icon to its right:

- Rule 1: "Title" dropdown, "contains" dropdown, and "Purchase" text input. Below it, the text "These values are case sensitive" is displayed.
- Rule 2: "File type" dropdown, "is equal to" dropdown, and "any" dropdown. Below it, the text "of the following rules:" is displayed. Underneath, there is a text input containing "doc" and "docx" with red "X" icons, followed by the text "Type and hit ENTER to add". Below that, the text "These values are case insensitive. txt, pdf, docx, xlsx, pptx, csv" is displayed.
- Rule 3: "Jurisdiction" dropdown, "contains" dropdown, and "California" text input. Below it, the text "These values are case sensitive" is displayed.

At the bottom of the interface, there is a blue link "Add Conditions" and two buttons: "Cancel" and "Save".

# 5.5 API changes



## New APIs in HighQ

- Wiki API
  - Basic CRUD operations for Wiki pages and its drafts
- Blog API
  - Basic CRUD operations for Blogs and its drafts
- Files
  - Version history of a file
  - Audit history of a file
- iSheet API
  - Support for iSheet comments. The existing comments API has been extended to include iSheet comments
  - Support for user groups in lookup column
- Task API
  - API changes to support sub tasks, introduction of new parent task item in existing task APIs
- Administrative features
  - "Basic user" support, create and manage site and system basic users and groups.

**Add users** < Back Cancel Next >

Enter emails      Confirm details      Add to groups

Confirm details below for 3 users

HighQ Thomson Reuters  Mark all as basic users 1 user

Display name	User Type	Email address
<input type="text" value="John"/> <input type="text" value="Doe"/>	<input type="text" value="Basic user"/>	<input type="text" value="john.doe@highq.com"/> <span>✘</span>

somedomain 1 user

Display name	User Type	Email address
<input type="text" value="Michael"/> <input type="text" value="Jackson"/>	<input type="text" value="External user"/>	<input type="text" value="Michael.jackson@somedomain.com"/> <span>✘</span>

Search and hit enter to add an organisation  Make domain777.com an exception domain 1 user

Display name	User Type	Email address
<input type="text" value="Jane"/> <input type="text" value="Doe"/>	<input type="text" value="External user"/>	<input type="text" value="Jane.doe@domain777.com"/> <span>✘</span>

< Back Cancel Next >

# 5.5 API changes

## New APIs in HighQ

- New Publisher APIs
  - Feature panel API
  - Module list panel API
  - Channel list panel API
  - Event list panel API
  - Browse panel API
  - Comparison toolkit control panel API
  - Text image panel configuration API

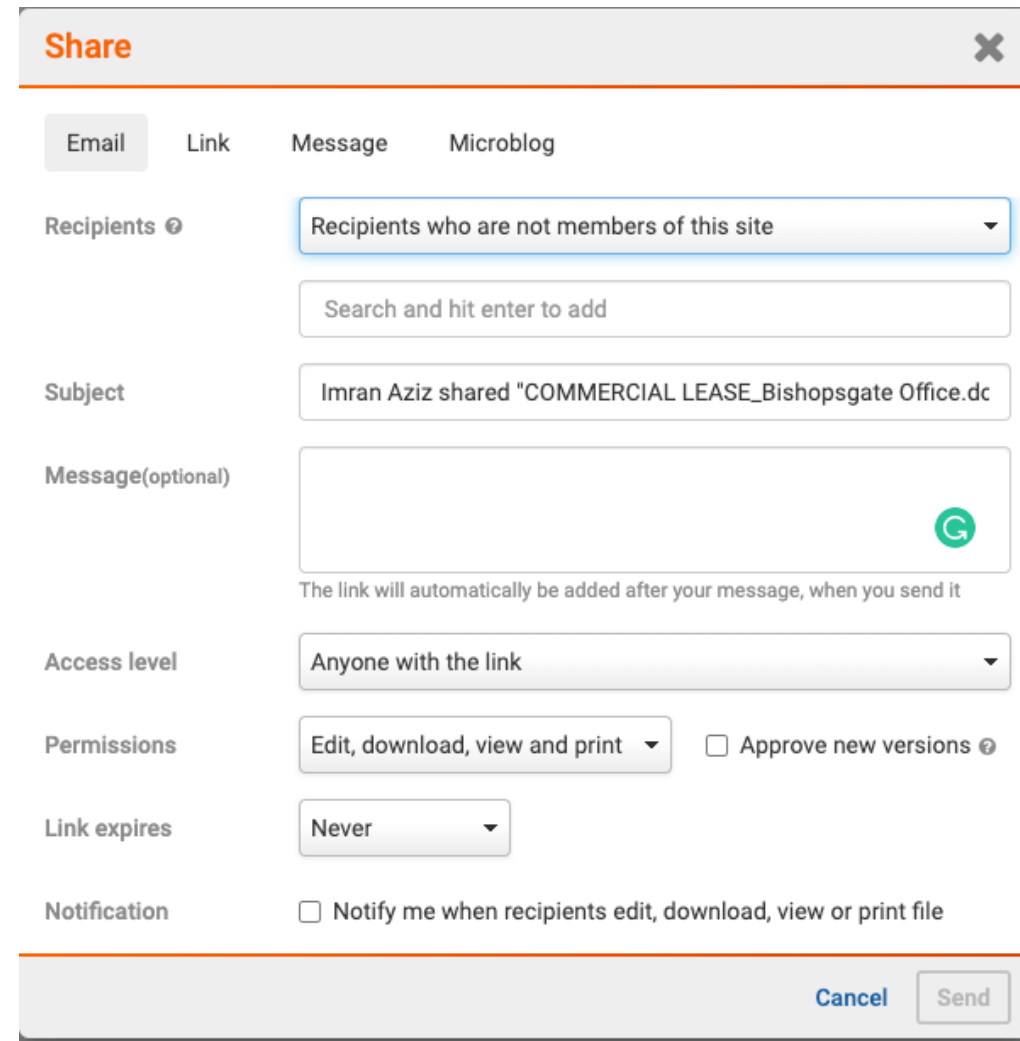


The screenshot shows the Thomson Reuters HighQ website interface. At the top, there is a navigation bar with the Thomson Reuters logo and links for Home, Collaborate, People, My Portal, and COVID-19 Hub. The main content area is titled 'Latest Insight' and includes a search bar, a star icon, and a user profile picture. Below the title, there are filter buttons for 'All Dates', 'All Countries', and 'All Topics'. The main content features four article cards: 'Coronavirus cure: When will we have a drug to treat it?', 'Coronavirus: Start-ups use Zoom app to lay off staff', 'Covid-19: New restrictions to be announced for parts of England 'within days' - Jenrick', and 'COVID-19: Business Symptom Tracker and Guidelines'. To the right, there is a 'Your Editors & Authors' section listing four individuals: Tori Cornwell, Andy Neill, Kalliopi Tsianou, and Hamza Khan. At the bottom, there is a video player for 'Technology innovation summit 2019' with a 'More Video's' button and a video thumbnail for 'Meet Thomson Reuters HighQ Deliver an exceptional client experience'.

## 5.5 API changes

### Improvements to keep inline with new features

- Files
  - Update to manage working with file tags
  - Smart folder API changes
    - Limit addition of files and folder to a smart folder
    - Ability to create smart folder rules is not supported at this time
  - LFS sharing APIs have been updated to support LFS for site
  - API's have been updated to handle duplicate file upload
  - "Basic user" support for files APIs
- Administrative features
  - Basic user restrictions



The image shows a 'Share' dialog box with a close button (X) in the top right corner. It has four tabs: 'Email', 'Link', 'Message', and 'Microblog'. The 'Link' tab is selected. The 'Recipients' section has a dropdown menu showing 'Recipients who are not members of this site' and a search input field with the placeholder text 'Search and hit enter to add'. The 'Subject' field contains the text 'Imran Aziz shared "COMMERCIAL LEASE\_Bishopsgate Office.dc'. The 'Message(optional)' field is empty and has a green circular refresh icon in the bottom right corner. Below the message field, there is a note: 'The link will automatically be added after your message, when you send it'. The 'Access level' dropdown is set to 'Anyone with the link'. The 'Permissions' dropdown is set to 'Edit, download, view and print', and there is an unchecked checkbox for 'Approve new versions'. The 'Link expires' dropdown is set to 'Never'. The 'Notification' section has an unchecked checkbox for 'Notify me when recipients edit, download, view or print file'. At the bottom right, there are 'Cancel' and 'Send' buttons.

## 5.5 API changes

### Improvements to keep inline with new features

- iSheet API
  - The APIs to manage iSheet templates have been updated to support the system level iSheets
  - Restrictions have been added to the no of iSheet items that can be fetched in one call. No of record limit is to be provided with a maximum of 1000 records in one call.
- Task API
  - iSheet support for standard columns for task e.g start date, due date, modified by, task Assignee and comment count
- Social feature APIs
  - New user role to allow JavaScript insertion in text
    - Restrictions applied to wiki, blog, iSheet, tasks areas when a JavaScript is added
- Publisher
  - User profile fields API now supports profile image
- Swagger documentation
  - Cleaner and better organized



The screenshot displays the Thomson Reuters web application interface. At the top, there is a navigation bar with the Thomson Reuters logo and various menu items like Home, Publisher, People, My Portal, and COVID-19 Hub. Below this is a search bar and a grid of task cards. Each card represents a task with details such as the task title, due date, status (e.g., In progress, Complete, Not started), and assignee. The tasks are organized into columns, and there are buttons for 'Add task' and 'Add sub-task' at the bottom of each column.



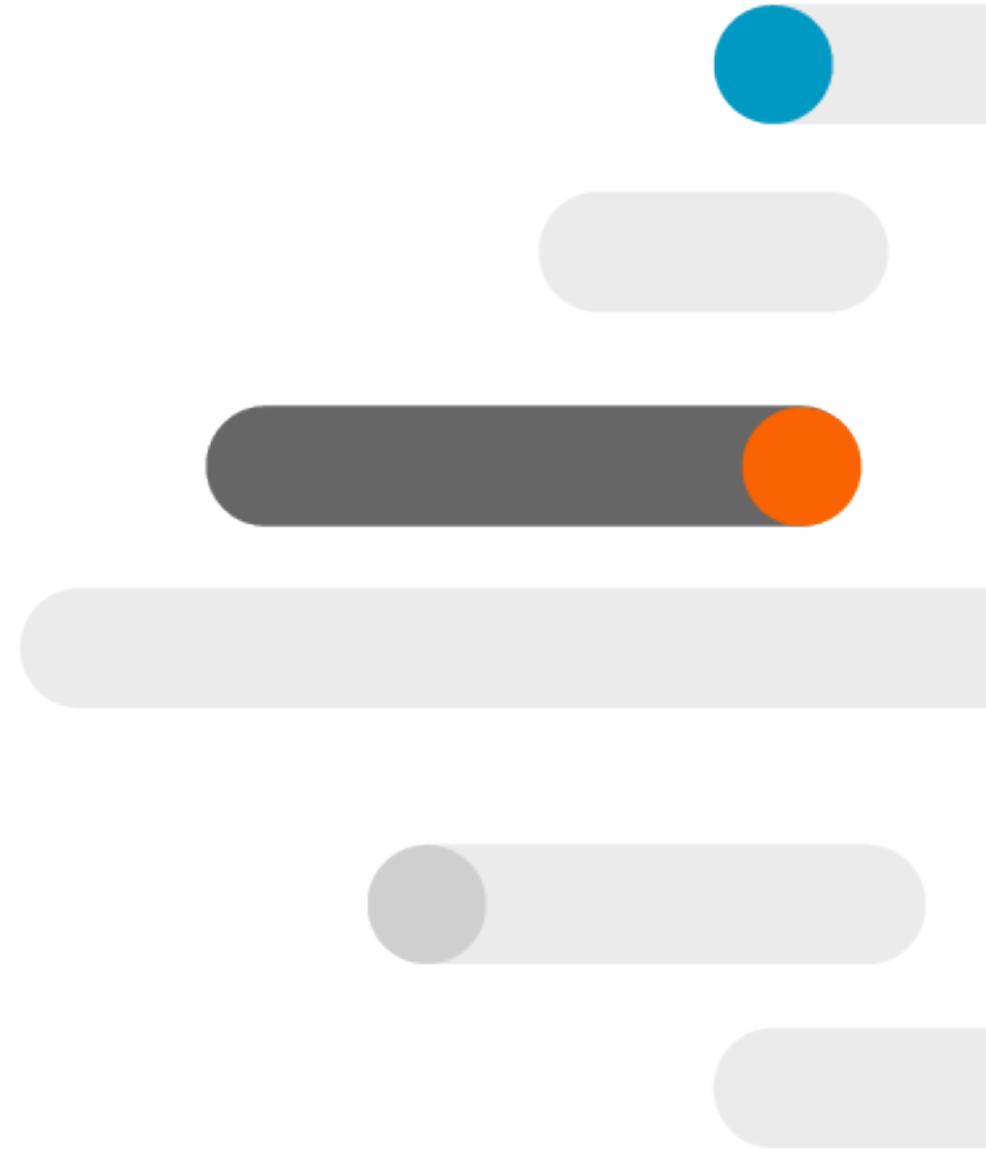
## 2021 Roadmap

- Search API
- Events API
- Completing the Wiki and Blog API
- File module pending API's
  - Check-in / checkout API's
  - Smart folder next steps
- Call back Framework
- Update to APIs for Site templating to address the Marketplace needs
- Completing the rest of the panels for publisher
  - People panel
  - Comparison toolkit panels





# Demo – Edit wiki pages



# Thank You

