

INQUIRO 2.0 – RELEASE NOTES

Released September 25th, 2015

SUMMARY

This release provides:

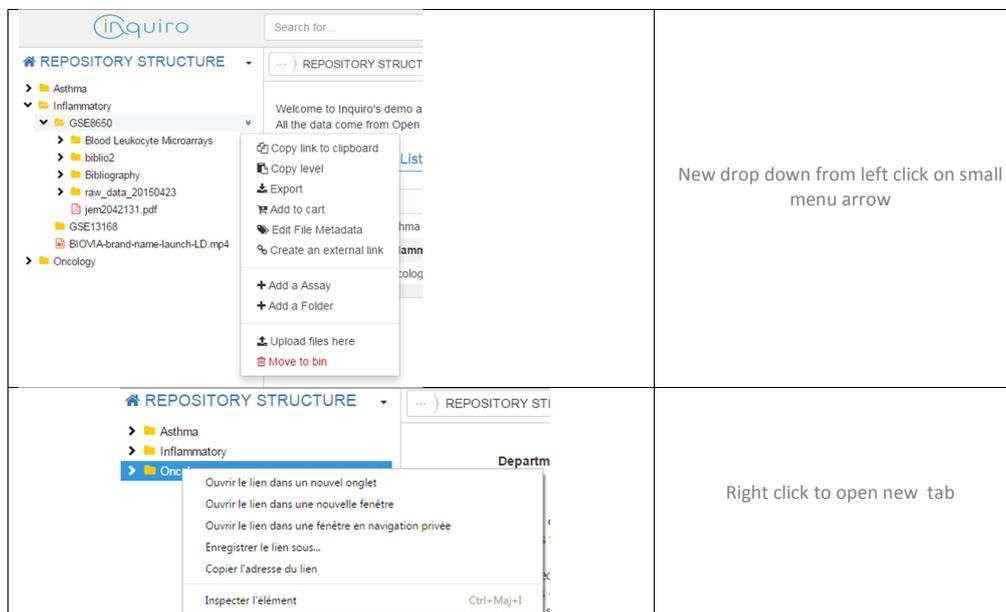
- 4 new features, including a new ergonomic web user interface,
- 64 Enhancements,
- 182 bug fixes.

NEW FEATURES

New AngularJS interface in read and edit mode

The new Angular web interface is giving user a new navigation experience. Following the evolution of the web, we now use more functionality of modern browsers like tabs.

Here are some examples of new navigation experience:



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Multi Instances

Inquiro can be installed only one time but allow the creation of multiple instances on the server. The previous version could manage that at database level but there was a big overhead in term of installation (duplicate tomcat and solr). Now multiple instances can be created with a minimum workload and is much cleaner in term of maintenance.

User management

The user management of Inquiro has been totally reviewed. There are two parts

The data part : managed by a restriction mechanism

The idea of Inquiro is to share data. This is why by default, all data can be accessed by anyone.

Of course, some data need to stay confidential for some time. This is why you can chose which restriction will apply to any container. These changes can be recursive or not.

You have also the possibility to make a document private.

The permission to use application component

This is part allow or not the access to certain part of the software like the stats, the user administration, the template administration, the dictionary administration. Here it is classical permission based logic.

See the attached PDF document (Inquiro-Usermanagement.pdf) for more details.

Getting document full text content in the API

There is a new API endpoint to allow the export of the full text of a document:

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GET /ws/solr/{base}/{login}/{containerId}/textFile getTextFile

Implementation Notes
Retrieve the text of a file from Solr.

Response Class
Model | Model Schema

```

{
  "success": false,
  "total": 0,
  "message": "",
  "response": ""
}

```

Response Content Type: application/json

Parameters

Parameter	Value	Description	Parameter Type	Data Type
apikey	(required)	The API key is a unique number encoded in SHA-256 necessary to the API to get the rules dedicated to the corresponding client.	header	string
base	(required)	The base routing is a way established between the API and these clients to get one entry point for different database at the backend. This variable can have 3 values: 'data' to interact with the container database, 'user' to handle with the user database and 'config' with the config one.	path	string
login	(required)	The user login is necessary to verify his permissions each request the API receives from different clients.	path	string
containerId	(required)	The container id to identify wich container to deal with.	path	string

See Inquiro-Swagger-UI_usage.pdf to know how to use Swagger.

ENHANCEMENTS (TOTAL : 64 , SAMPLE OF MAIN ONE BELOW)

ID	Area	Description	Comment
DARK-388	Web/admin	Redesign links: Link as container property	Link behavior is easier to maintain/modify as "being a link" is now a property of container and not additional types
DARK-482	Fuse	Fuse operation documentation	See attached pdf
DARK-617	INbox	Inbox force retry when a file as exceed the number of retry	
DARK-485	Web/admin	Configuration Guide for administrators	See attached pdf
DARK-485	API/admin	Swagger user guide	See attached pdf
DARK-703	Fuse	FUSE: be able to upload a new version of a file	
DARK-163	Web	User profile is synchronized across machine (preferences, recent searches, cart)	
DARK-683	Web/admin	Some more details about the items in the cart: - container path	

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		- number of items in folders - file size	
DARK-519	INBox	A regular expression can be used to exclude files from the synchronized folder	
DARK-411	Web	Prevent user from creating container with name including file system reserved characters.	http://en.wikipedia.org/wiki/Filename#Reserved_characters_and_words : / \ : . ! ? % * " < >
DARK-518	All	Container origin as a dedicated metadata called 'origin' and not anymore a comment like 'uploaded from FTP'	Users were disappointed to see "file uploaded from xxxx" in the description field.
DARK-339	Web	Add a logout feature	You can logout from your profile screen.
DARK-725	Web	10 last Searches are displayed in the user profile	
DARK-719	Web/admin	Suspend a user	
DARK-843	Web	Link from the FAQ are opening in a new tab of the browser, user are no longer leaving Inquiro when browsing to the FAQ.	

BUG FIXES (TOTAL : 182, SAMPLE OF MAIN ONE BELOW)

ID	Area	Description	Comment
DARK-912	Fuse	Performance improvement for many small files	
DARK-849	Web	Out of memory while download large file (> 2gb)	
DARK-933	Inbox	Preferences are not saved	
DARK-951	Web	Some links are not removed when container is move to bin	
DARK-732	Web	Total number of pages is wrong	
DARK-743	Web	Contextual menu is not always accurate	
DARK-889	Web	Cannot remove a container that is supposed to have an image but have not	
DARK-733	Fuse	Get a part of a file (chunk) does not work	
DARK-841	solr	External links are not indexed	
DARK-942	Fuse	MD5 calculation at file arrival is wrong	

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DARK-940	Inbox	Cannot work in windows 32bits or java 32bits
DARK-896	Solr	Search: Colons (':') make search to fail with error

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