



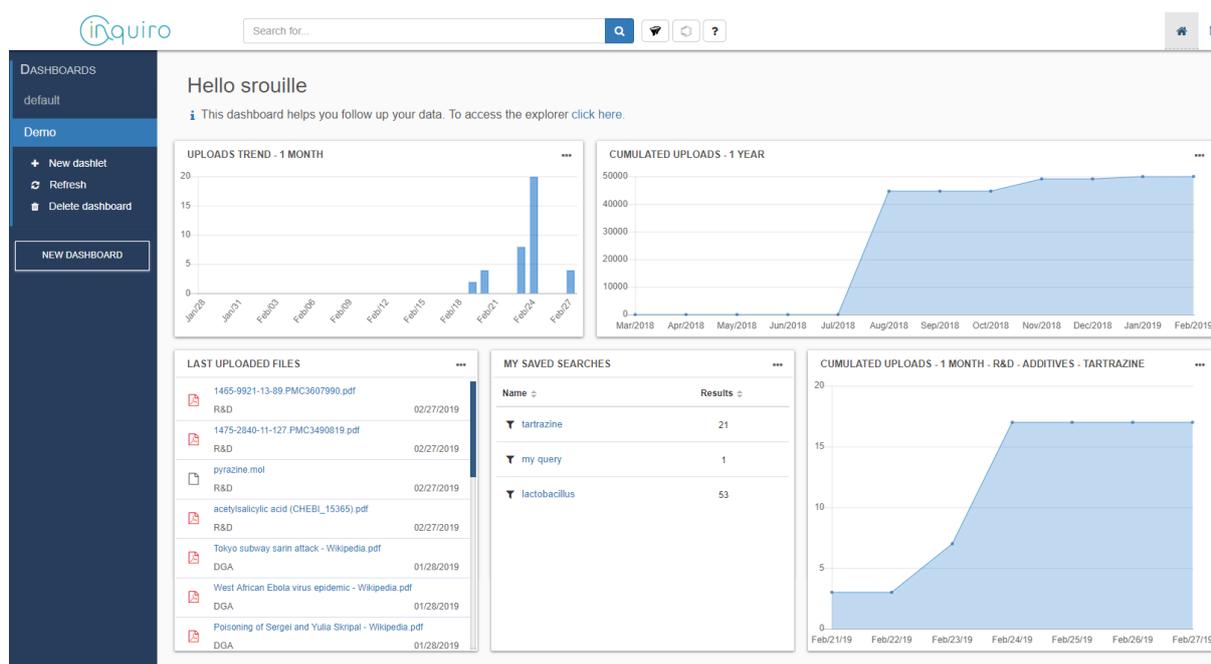
**Easily collect and exploit your scientific data
Share and collaborate across your organization.**

Inquiro version 3.0 – March 2019

Toulouse – March 01 2019 : DEXSTR, today announced the availability of Inquiro Version 3.0. This is a new major version of our software. It comes with the following major enhancements that **makes** Inquiro V3 the Insight **Engines** for Life science.

Inquiro V3.0 New features

Configurable Dashboard capabilities - A new dashboard is now available in Inquiro V3. This dashboard is made of configurable and personalized information (graphs and/or lists). **This ease the user following on a daily basis, in one click, the data he is interested about. The user is able to build its own dashboard.** This dashboard onboards some business and administration dashlets capabilities **to** answer a large amount of recurring questions.



Inquiro V3.0 enhancements

Enhancement of the Annotation Engine (AE) – in addition to the term length in the previous version, the new automatic AE considers now the :

- Position of the term in the document. Considering that for most of the document, the earlier the term appears in a text, the more relevant it **is**
- Number of occurrence of the term. The more the term exist in a document, the more relevant it should be.
- Regex capabilities. This allows to identified dedicated data matching with a dedicated pattern. For instance, names of the authors in a document could be positioned after the key word "Author : " and separate each by a coma.

The AE applies a factor for each of the 3 parameters providing the opportunity to boost or penalize the parameter according the situation. These factors can be configured per ontologies and per instances. This makes Inquiro V3 able to support the numerous embedded ontologies.

With such a capabilities, AE becomes more & more relevant. The machine learning applied on top provide a more & more accurate annotation on scientific data.

Relevance of search using the advanced search

The results for a complex search are sorted out and the most relevant documents appear first in the results instead of previous date sort.

Performance enhancements

Indexation process can take time according the number, the type but also the weight of each document. The indexation process has been enhance to better deal with large pdf files. As a result, we observed that indexation process is up to 60% faster for those type of document.