Récital

Artificial intelligence to save your time

Our company

- An artificial intelligence company dedicated to Natural Language Processing, the science of computers understanding human language.
 - Natural Language Processing is "TAL" in French...
 - ...hence the name RéciTAL @

- Research started in 2011
- Company incorporated in 2017

Our team



Frederic Allary
Co-founder, GM, 20 years
in media, publisher, CEO
of data news agency



Gilles Moyse
Co-founder, CEO, PhD,
working in NLP since 2011



Thomas Scialom ESILV, ENSAE, Polytechnique, research scientist, former trader



Melchior de Toldi UPMC, data scientist

Recital saves your time

"Time is, time was, but time shall be no more."

JAMES JOYCE, A Portrait of the Artist as a Young Man



Time is the only really rare thing. People want to have more time, good time.

At **Recital**, we develop **Artificial Intelligence** that can save an incredible amount of time in every industry.

And this is just the beginning...

Our research program

Knowledge Research Text classification Text summarization extraction Document classifier, Natural language Summaries for news, automatic replies for text: financial reports, user querying systems, **Products** information retrieval, comments, legal documents, email, FAQ, messages... text generation audio streams, meetings...



Quieto

Quieto is the Business Assistant designed by Récital.

Its purpose is to provide services that assist you in your business doing painful and recurring tasks and saving time.



Our first service:

- An intelligent text classifier that understand questions and generate answers
- Can be applied to different fields like FAQ, emails, short messages

Business Cases:

- Internal human resources tools, e.g. employees request for pay slips
- Customer and technical support
- Middle and back office task automation

Quieto prepares answers for you

replying in a minute.

- Saves time
- Better customer satisfaction
- Better advisor satisfaction

1. You receive a message.

4. You can validate and personalize the answer,

2. The message is automatically

3. Quieto generates a complete answer,

possibly adds an attachment and runs

one or several processes.

classified by Quieto.



Quieto: a practical exemple

With Quieto: 1 minute

- Read the generated answer
- Send

Without Quieto: 20 minutes

- Check the email
- Analyse the data
- Search for the documents
- Compose a new mail
- Write the mail body
- Add the attachments
- Send

From: Jane

To: Team

Subject : Reporting

Hello team,

Could you please provide us the reporting as of 03/06/2017 ?

Thanks,

Jane Support Unit From: Team
To: Jane

Subject : Re:Reporting
Attachment : Report.pdf

Hello Jane,

Here it is!

Team

Quieto's

answer



What makes Quieto efficient and unique?

- End to end process: Quieto manages the email from its reception to its answer, with attachments if needed
- Compatibility: Quieto is independent from the mail client and works with all Outlook versions, Gmail...
- Personalization: answers are generated but not sent so the user can personalize them before sending them
- Usages: Quieto's classifier may be used for summarization, email tagging, important mail detection...
- Multi support: Quieto works with any text: email, FAQ, short messages...
- Quality: State of the art NLP to achieve the best result

The typical project

2-4 months POC Onboarding Industrialization Validation (1-3 months) (1 month) • Define the • Test on site • Fine tune goals from User previous feedback • Train Quieto experience Deploy for • Go / no go • Deploy on a few people larger scale

Our news

- "EY Alumnis got talent!" Ernst & Young, Apr 28
 (https://questionsdetransformation.ey.com/partners/ey/cacheDirectory/newsletters/2017-04-28_80.html)
- "Al for the media" The Hub Institute, May 09
 (http://www.mbadmb.com/startup/2017/05/09/recherche-contenu-desesperement-presque/)
- "L'impact de l'intelligence artificielle sur la communication" Influencia, May 17
 (http://www.influencia.net/fr/actualites/media-com,innovations,impact-intelligence-artificielle-sur-communication,7426.html)
- "Au G20 des entrepreneurs, un futur géant européen de l'intelligence artificielle" Le Parisien Eco, June 12 (http://www.influencia.net/fr/actualites/media-com,innovations,impact-intelligence-artificielle-sur-communication,7426.html)
- Récital is a member of G20 YEA French delegation (http://www.g20yea2017.com/) Berlin, June 13 to 16

What's next?

Récital.

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