**Mbabel tool:** Automatic articles on Wikipedia with Wikidata

Érica Azzellini

Mbabel tool generates automatically Wikipedia article stubs with information from Wikidata.

Pre-determined, generic and editable templates for various articles themes.

It provides structured narratives for museums, works of art, books, films, journals, earthquakes and Brazilian municipal and state elections articles.

Each narrative template includes: introduction, Wikidata infobox, section suggestions, content tables or lists with Listeria, references and categories.

Developed by EricaAzzellini and Ederporto from UG Wiki Movimento Brasil under a Computational Journalism research fellowship at the RIDC NeuroMat, in Brazil.

Based on a template by user: Pharos.

Available on Portuguese Wikipedia, developed on WikidataB Module (for now!)

You can help expand Mbabel tool in your language too!

See also:

- Wikidata Lab IX on the development and use of Mbabel tool
- Wikidata Lab XIV on modeling Wikidata for Brazilian elections project on Mbabel

How to transform data into readable encyclopedic text?

Meet the Mbabel tool!

Check out the Eleição municipal de Blumenau em 2016 article - it was entirely created with Mbabel tool!

Mbabel and elections: bringing Wikidata to Journalism students

Brazilian elections: the results are published on databases, but we lack journalism on it. So how people can access, read and understand this data? In order to improve Brazilian elections coverage on Wikipedia, we developed a complete structured narrative template for this theme on Mbabel and applied to an activity with user Joalpe’s Journalism students at Cásper Líbero College.

The students used Mbabel to automatically generate Wikipedia entries on neglected elections and were also asked to insert analytical section on the article. By the end of the activity, the students created more than 80 articles on Brazilian elections and learned in practice about Computational Journalism and web semantic databases!

Contact

User: EricaAzzellini
Telegram: @Érica Azzellini
Email: erica@wwnobrasil.org

Know more about this experience in this 5 min video presented at Wikimania 2019