

Presenter

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Website

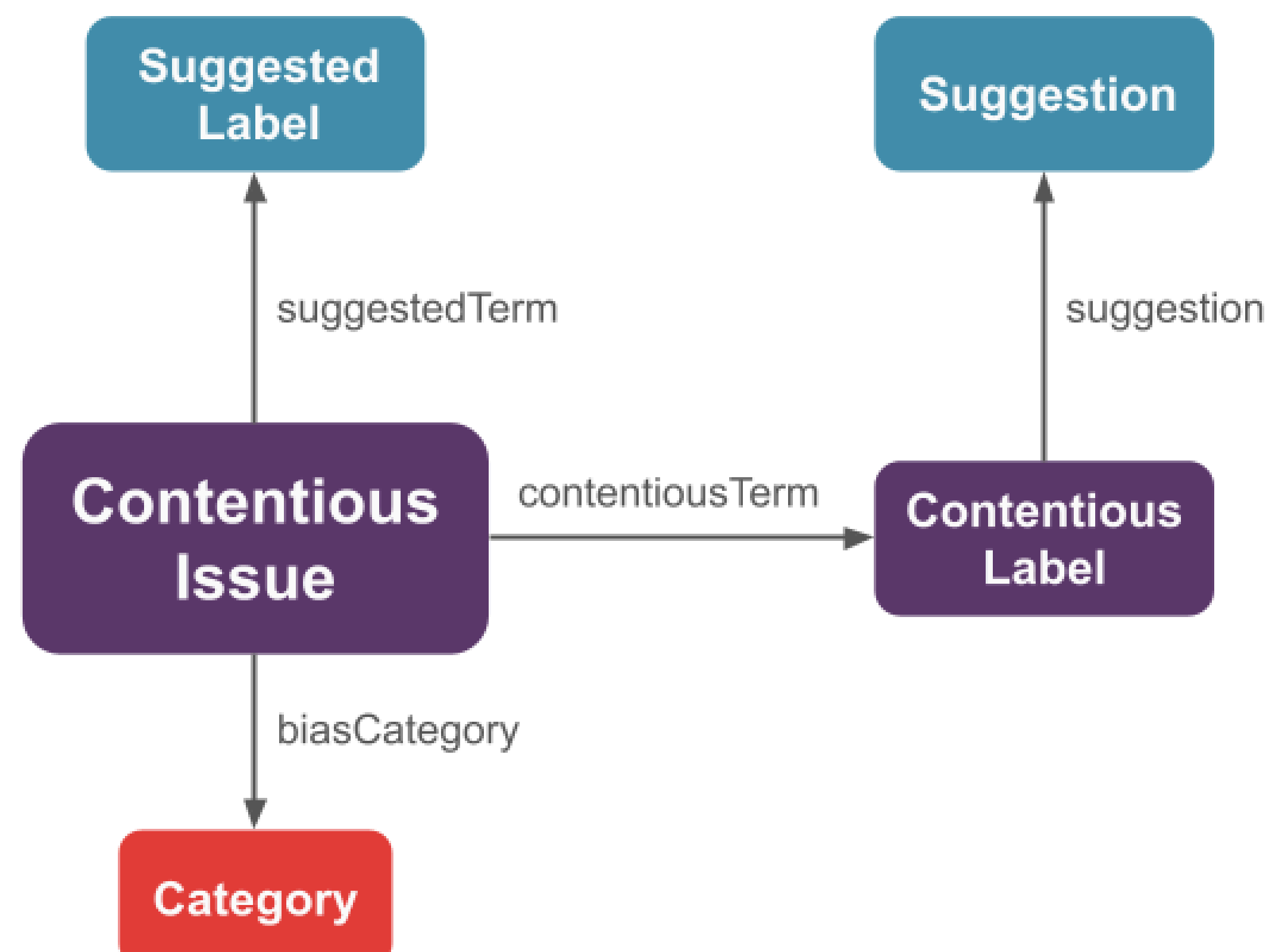
<https://pro.europeana.eu/project/de-bias>



Trigger Warning: This poster contains terms and language that are considered derogatory or contentious. Some viewers may find this content disturbing or offensive. Viewer discretion is advised.

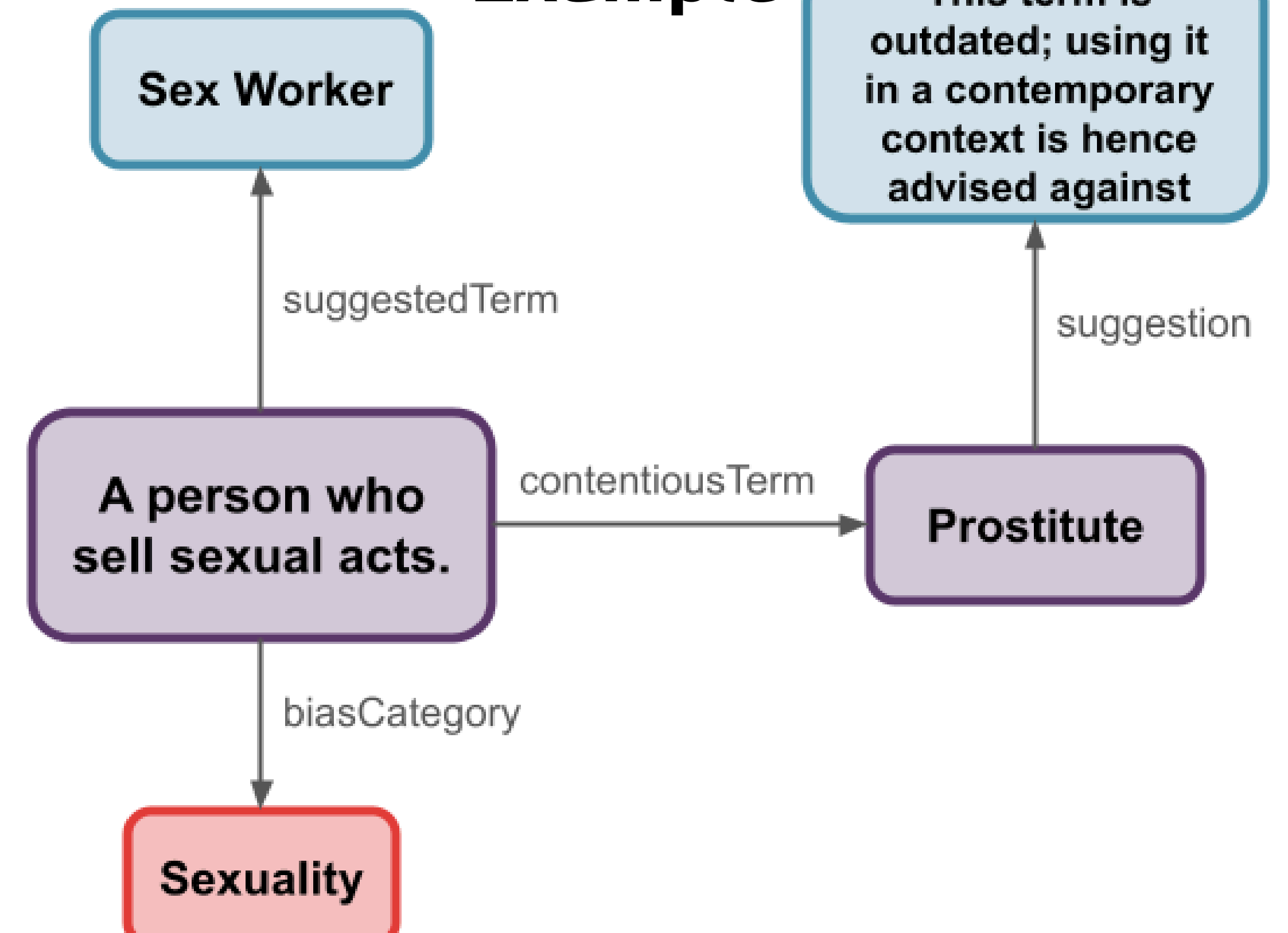


Structure



DE-BIAS Vocabulary

Example

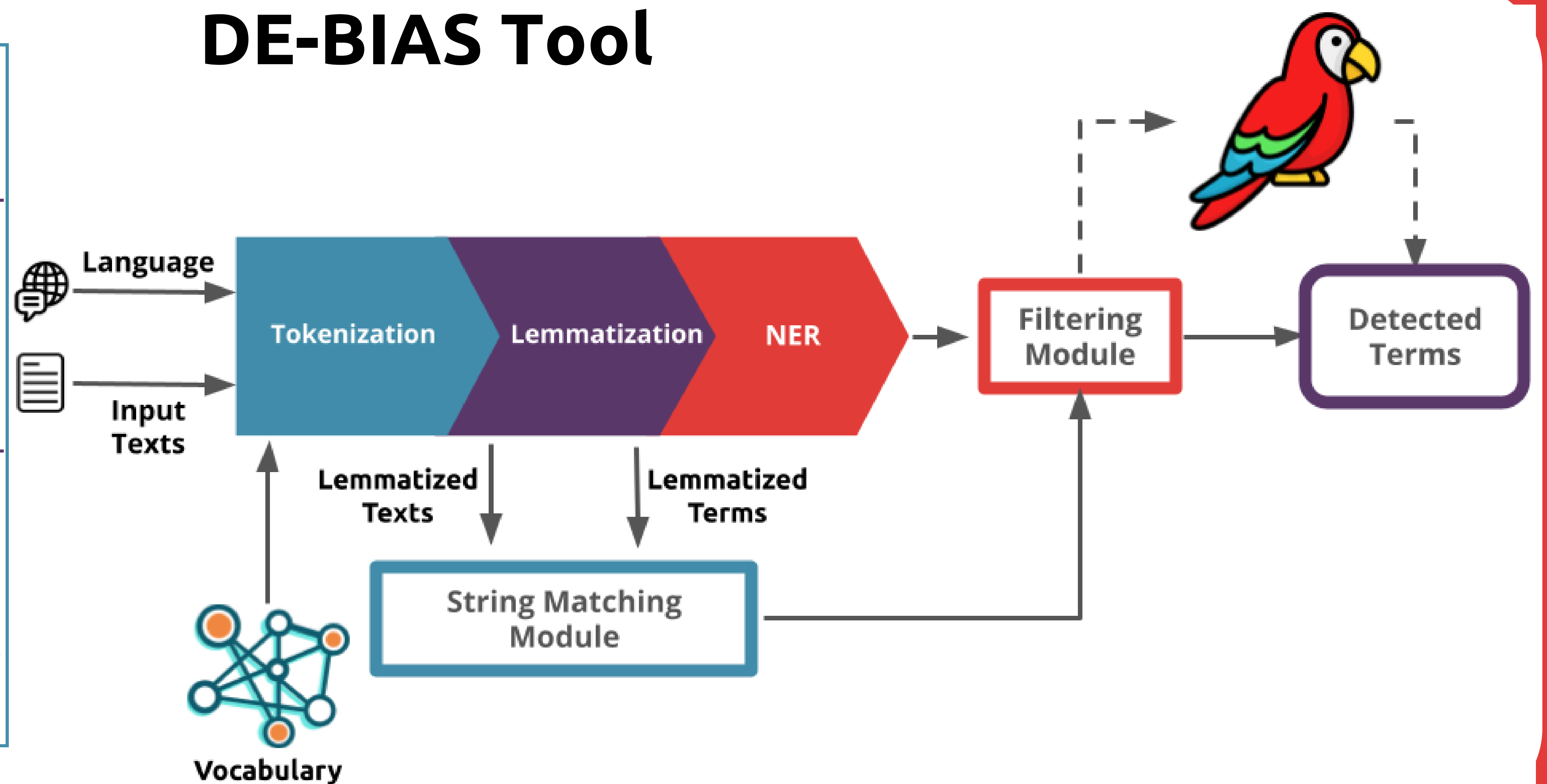


DE-BIAS Tool

Indianerkapelle, Markgraf Christian von Brandenburg als **Indianer**, begleitet von Herolden.
The terms "Indianerkapelle" and "Indianer" were flagged by the tool.

The **Queer Liberation March** is an annual LGBT protest march in Manhattan, organized by the Reclaim Pride Coalition as an anti-corporate alternative to the NYC Pride March.
The term "Queer" was detected in text, but because the term was part of the "Queer Liberation March" named entity, it was not flagged.

Queer studies are not the same as queer theory, which is an analytical viewpoint within queer studies (centered on literary studies and philosophy) that challenges the existence of "socially constructed" categories of sexual identity.
Because the term "queer" has both a derogatory and a non-derogatory context, we use an LLM guided by the information provided by the vocabulary to detect whether the use of the term in the provided text is derogatory or not.



Versions and Integration

Stand-alone

- Simple text "debiasing"
- Batch "debiasing" option
- Brief statistical report
- JSON file with annotations

Accessible at:

<https://debias-tool.ails.ece.ntua.gr>



MINT*

- Integration with MINT
- Option for batch "debiasing"
- Metadata Enrichment
- Data and Annotations Overview



Europeana*

- Integration with the Europeana platform
- UI component on europeana.eu item page to inform users of flagged terms
- Options to "debias" datasets as aggregator



*Work in Progress



June 18-21, 2024



Lisbon, Portugal

