



BRAT RAPID ANNOTATION TOOL

Jasneet Singh Sabharwal

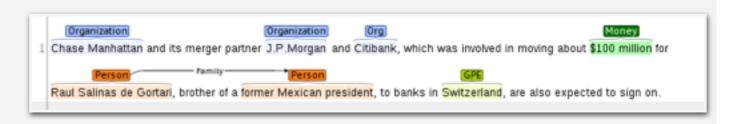




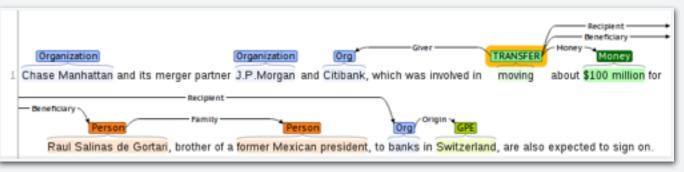
BRAT

Online Environment for Collaborative Text Annotation

Text Span & Relation Annotations



Event Annotation



n-ary associations

Annotation Notes

```
Person → Located → Geo-political entity "Terry Pratchett" → "Buckinghamshire"
Note: This is a test note for this annotation.

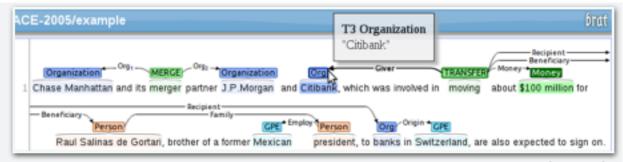
Person Located GPE

4) Terry Pratchett lives in Buckinghamshire.
```



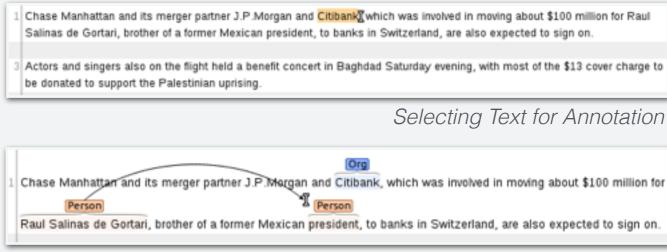


Comprehensive Visualization



WYSIWYG

Intuitive Editing



Connecting Annotations

Unicode Support



Annotation of text in Kenji

Integrated Annotation Comparison

1 Model of how estrogen induces DNA damage.	Model of how estrogen induces DNA damage.
Cell Comp 2 Estrogen enters the cell and is bound by the ER.	Z Estrogen enters the cell and is bound by the ER.
3 The dimeric ER-estrogen complex enters the nucleus	3 The dimeric ER-estrogen complex enters the nucleus

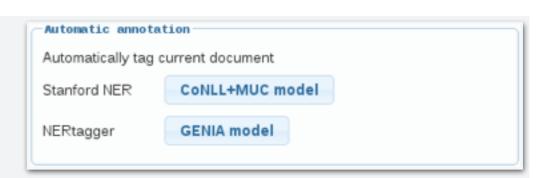




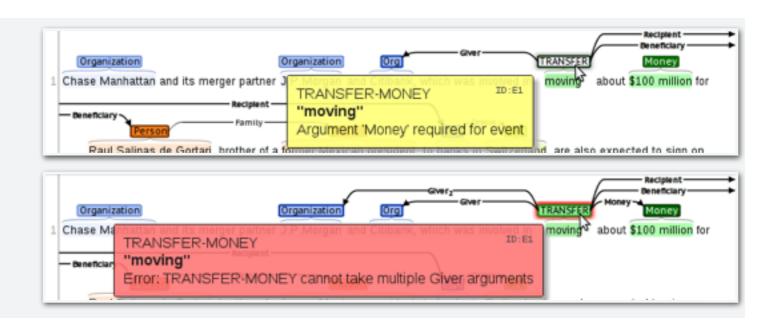
Unique Annotation Address



Integration With Annotation Tools



Always Validated



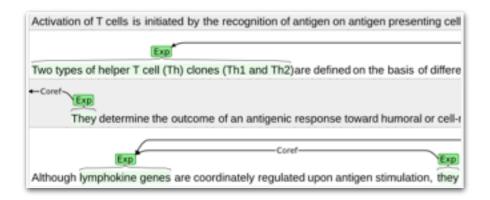
Auto. Saving

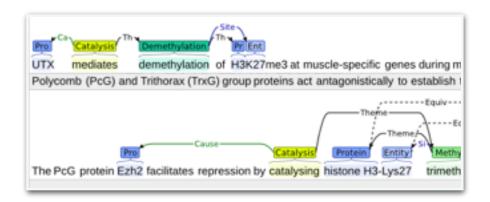
Real Time Collaboration

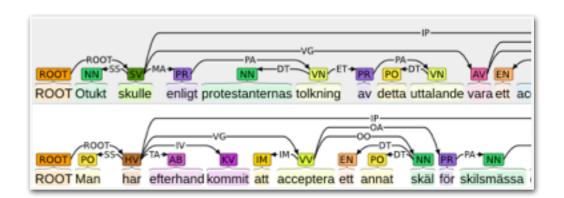


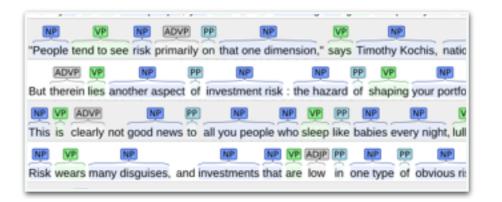
BRAT ANNOTATION EXAMPLES















DEMO





English

THANK YOU

Hindi

धन्यवाद

Punjabi

ਧੰਨਵਾਦ

Order of Proficiency