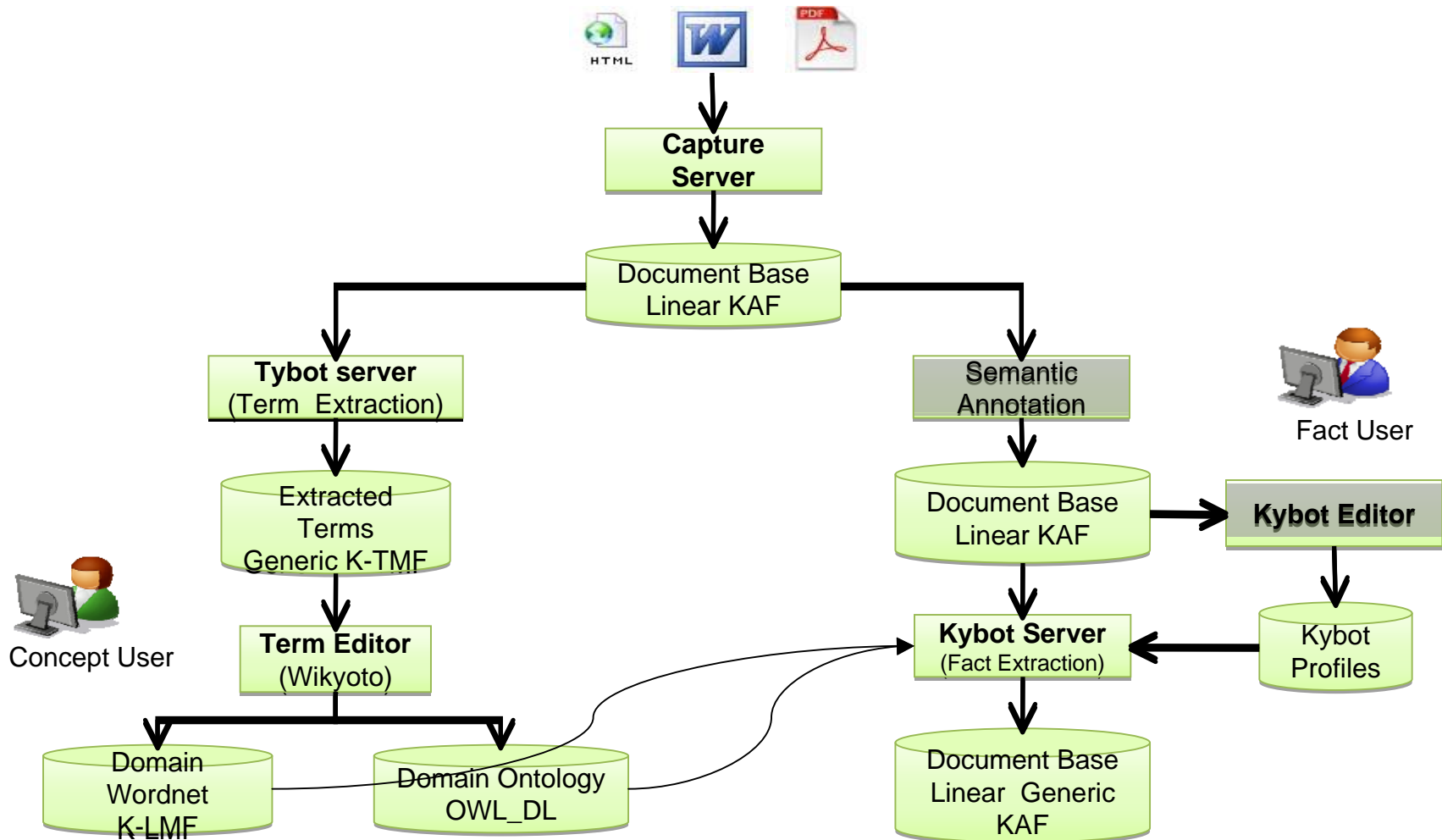


# Factsheet on Tybots & Kybots in Wikyoto



# System components

- **Wikyoto** © = Wiki environment for a social group:
  - to model the terms and concepts of a domain and agree on their meaning, within a group, across languages and cultures
  - to define the types of knowledge and facts of interest
  - to formalize their meaning such that a computer can exploit it.
- **Tybots** © = Term extracting robots: extract term data from text corpus
- **Kybots** © = Knowledge yielding robots: extract facts from a text corpus
- Linguistic processors:
  - tokenizers, segmentizers, taggers, grammars
  - named entity recognition
  - word sense disambiguation
  - generate a layered text annotation in Kyoto Annotation Format (KAF)