

# MERLINO – a prototype for a semi-automated generation of occurrences

- Identification of occurrences by querying multiple search engines automatically based on the knowledge stored in the topic map (XTM)
- **Objective:** acceleration and facilitation of the occurrence generation
- **Workflow:**
  1. Analysis of the topic map
  2. Generation of search queries
  3. Querying of search engines
  4. Pre-ranking of the occurrence candidates
  5. Manual evaluation

