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