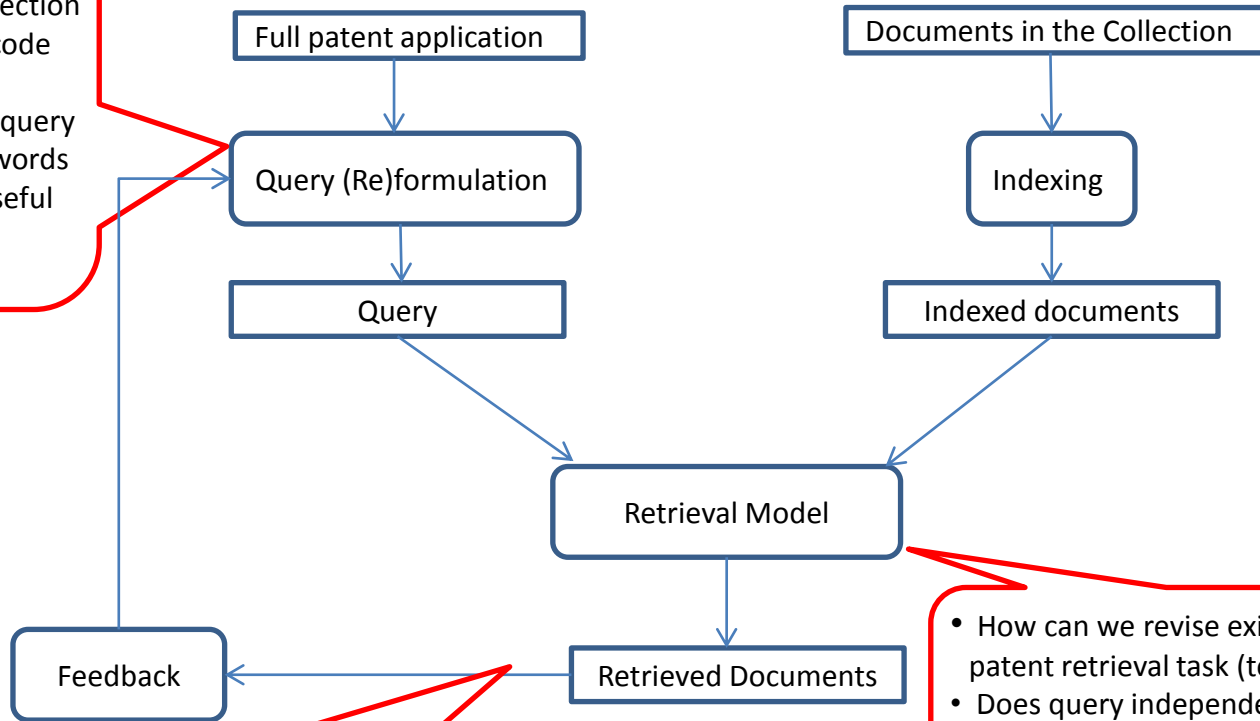


- Apply more stop-words.
- Revising current patent-specific stop-word list.
- Removing words that frequent in sub-collection with the same IPC code with the query.
- Best ways to refine query by removing noisy words and adding more useful words.
- ...



- How can we revise existing models for patent retrieval task (term mismatch)?
- Does query independent models like 'Google PageRank' help?
- ...

- How automatically recognise documents are relevant (Prediction algorithms).
- How to learn which word is useful for PRF.
- ...