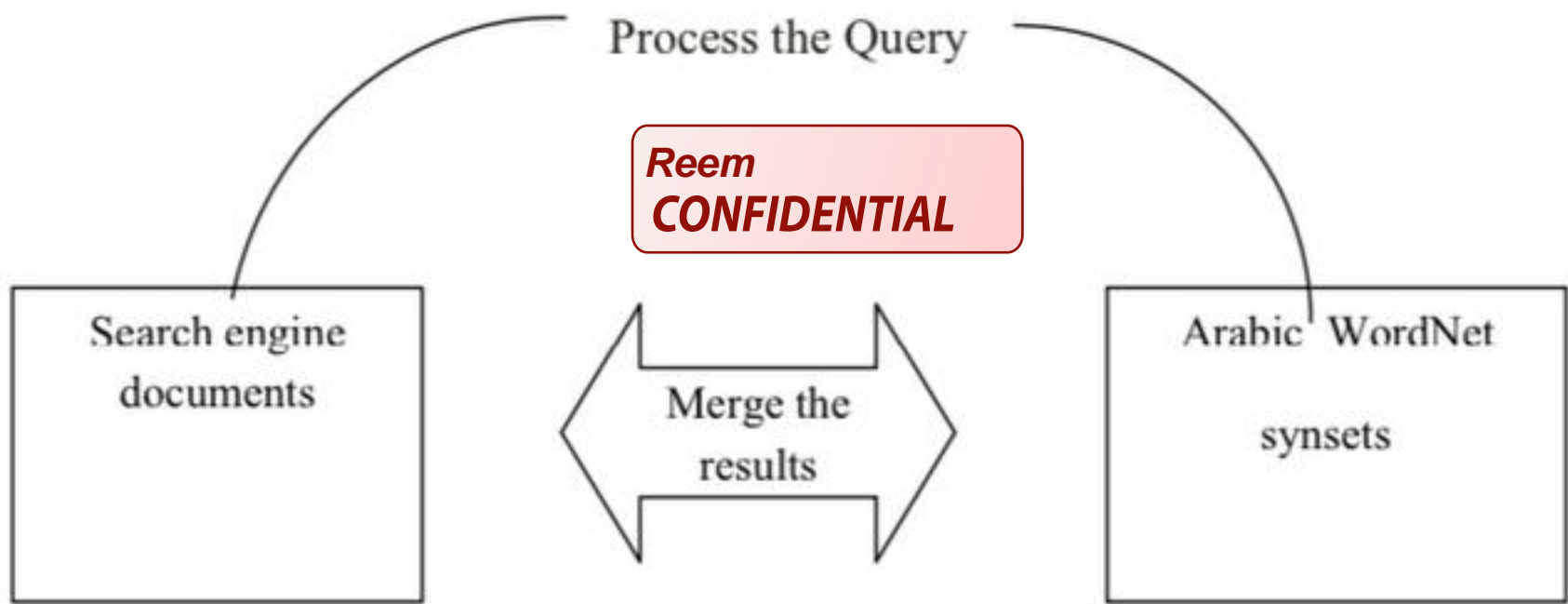


System Architecture:

**Reem
CONFIDENTIAL**

Semantic Search Engine

Enter A Search Query



**Reem
CONFIDENTIAL**

List of Senses :

- Sense 1
- Sense 2
- Sense 3
-

**Reem
CONFIDENTIAL**

After clicked
Query Expansion

List of documents :

All documents that have a word that has been annotated as "sense 3"

**Reem
CONFIDENTIAL**

- Document 1
- Document 2
- Document3
-