**Nonfunctional Requirement:**

**1-Performance Requirement:**

For the application programming interface availability DBpedia is the most reliable and its structure data is even used by famous companies like google and Microsoft. Its SPARQL language is available at every time. The user will get accurate results due to dbpedia because it will provide structure data that will extracted from Wikipedia and will also give results on base of ontology relationships.

**2-Safety Requirement:**

Overall system is secure it cannot harm user directly. If you want to contribute to dbpedia you have to take permission for mapping and for new classes creation. The most possible harm user can have been he will get wrong search result. Ambiguity and inconsistency among many issues can arise. The solution for this mostly people argues for the clear explanation of the standards which can be created with semantic technologies such as ontologies. However, this possibility has gained less attention.

**3-Security requirement:**

There is no such security requirement for user but for contributor or developer you have to take authentication from dbpedia. This way the only authorize person can change or work on dbpedia.