# Abstract

In this paper we will summarize three current, 2010+, research papers on how ontologies can be used to navigate and combine social networks to facilitate decisions on which meaning or instance of a concept a user wants to see. A common problem amongst this domain is linking concepts between ontologies if those ontologies use different semantics for the same concept or the same semantics for different concepts, techniques are evolving to solve this problem. We will also cover a summary of various ontology description languages and how they interact in semantic web for various uses. These techniques and ontology languages can be used when querying social networks to find relations to narrow the search down to those that are relevant to the current user.

# References

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