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Embracing the Semantic Web for Search Engine

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Abstract - It has been observed from literature that today Web Service and the Semantic Web are working to create a web of distributed machine understandable data . This paper has tried to describe the application "Semantic Search " Which is emerging on these supporting technologies and is designed to improve traditional web searching . The paper also describes in short the working of semantic networks and features of semantic works . The authors also tried to throw some light on the working of new semantic engines like " HAKIA " , in comparison to popular " Google " which is the search engine in use on the World Wide Web . This paper also discusses some general issues related to searching and the semantic web and outline how an understanding of the semantics of the search terms can be used to provide better results .