Abstract

The current internet relies around markup language pages delivered to a Browser and afterward displayed for human consumption instead of for important manipulation by pc applications. Holzschlag (2002) states the first goal of markup language was to produce document markup for files sent via the web and, at heart, it's merely a document terminology specializing in the structure of a document. The present HTML-based World Wide internet was originally formed and created by Tim Berners-Lee at CERN, the European organization for physics analysis, to permit scientists UN agency frequently changed papers to reference alternative papers. The Semantic Web represents his vision for consecutive generation internet of the long run (Updegrove, 2005).

References

An Approach to Understand Semantic Web

Berners-Lee/Weaving


Index Terms

Computer Science
Information Sciences

Keywords

Layer Cake Architecture, Modeling Information, RDF, Web Ontology Language