

Power point presentation on
Anatomy of a Large-Scale Hyper textual
Web Search Engine

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Presentation Overview

- Problem Definition.
- Design Goals
- Google Search Engine Characteristics.
- Google Architecture
- Scalability
- Conclusions

Problem

- Web is vast and ever expanding. It is getting flooded with data.
- This data is heterogeneous and consists of all forms
 - Text
 - Images
 - Ascii
 - Java applets
- Lists maintained by Humans cannot keep track of this.
- Human attention is confined to 10-1000 documents
- Previous search methodologies relied on keyword matching producing inferior quality results.