Abstract

In searching, reading, writing and collecting lots of information from local computer or web. Retrieving information from the web is time consuming activity and most of the time the input queries from users are repeated. A context-based information refinding system called Regainer. It uses human's natural recall characteristics so that users can refind files and web pages according to the previous access context. Regainer refinds information based on query by context model over context memory snapshot. Context instances are clustered and required result is retrieved.

Yi Chen Gareth J F, Jones, "Integrating Memory Context into Personal Information Refinding", the 2nd BCS-IRSG Symposium on Future Directions in Information Access.


Index Terms

Computer Science

Information Sciences

Keywords

Refinding Information; Context Based; Context Degradation.