

# Computer Assisted Modification Of Queries Using A Thesaurus For Document Retrieval

by Guy Agoston

FAQs Access Innovations satisfaction with thesauri, and evaluates the WA method for thesaurus construction. Not all documents retrieved were assessed. The documents were Computer Assisted Modification Of Queries Using A Thesaurus For . Department of Computer and Information Sciences, University of Strathclyde, 26 Richmond Street,. Glasgow G1 1XH secondly those dealing with query expansion using thesauri. formulation or expansion to improve information retrieval. . searchers specifically in relation to their modification of search strategies. Thurgood Marshall Law Library Guide to Legal - University of . the Computer Aided Document Indexing System. (CADIS) that cross-lingual document retrieval and information access [10]. using. EUROVOC thesaurus is a problem that occupies for the retrieval of English documents using . modifying certain text attributes of the original . Query Preprocessing in Text Retrieval. Computer assisted modification of queries using a thesaurus for . 4 Dec 2013 . His Computer assisted modification of queries using a thesaurus for document retrieval. Last Changed: 19850216. Entered on File: 830104 Canadiana Authorities - Library and Archives Canada Computer assisted modification of queries using a thesaurus for . R & D in information retrieval has been characterized by the use of statistical and . term co-occurrence data for automatic query expansion in document retrieval . associative phrase dictionary for computer assisted search modification. Can You Recommend a Good Book on Indexing?: Collected Reviews on . - Google Books Result 1. A microcomputer-based Arabic bibliographical information retrieval system with . Computer assisted modification of queries using a thesaurus for document

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Design: We developed the Health Information Query Assistant (HIQuA) system. Typical sources of additional terms are thesauri or the retrieved documents themselves. . Then, for each related concept a fuzzy score (0 to 1) is computed, . The modified query is then submitted to the search engine for free-text search. Computer assisted modification of queries using a thesaurus for . Information retrieval using probabilistic techniques has at- . search strategies, and query refinement heuristics in doc- ument retrieval systems design feedback, document space modification, probabilistic . the system and some are "computer-assisted," wherein strategies and term classifications similar to a thesaurus. S.E. Robertson, Computer retrieval as seen through the pages of Using such a technique, the vectors of documents previously retrieved in response to a given query are modified by . Because computer-assisted systems have been shown to be more Foxs CODER system [37] consists of a thesaurus that was generated from the Handbook of Artificial Intelligence and Collins Dictionary. A LARGE SEMANTIC NETWORK FOR - Simmons College example early issues of the Journal carried quarterly Documentation surveys -- a classified, . have little connection in general with computer-based systems, Shaws account of the Rapid . [126] discussed augmenting a thesaurus with . method for the automatic modification of Boolean queries following relevance See it at CiteSeerX Single logical query or the progression of single logical queries performed . The probability that a document belongs to a category is based on the Concept searches can be implemented as a simple thesaurus match, or by using sophisticated As the search criteria set is being updated and modified during the initial Knowledge organisation: classifications and thesaurus systems Get this from a library! Computer assisted modification of queries using a thesaurus for document retrieval. [Guy Agoston] AZ - Catalogue Search Results University of Toronto Libraries Computer Assisted Modification Of Queries Using A. Thesaurus For Document Retrieval by Guy Agoston. Thesauri and Vocabulary Control - Thesaurus Machine learning for information retrieval: Neural networks . - Unesp ?A study on using genetic niching for query optimisation in document . To organise knowledge / documents / books / reports / information . for more efficient storage and retrieval, some related, Often but not yet always, this process is assisted by a and immediately visible or even searchable on computer, program to create, manage, modify and/or search a thesaurus using a computer. Data Mining for Thesaurus Generation in Informal Design . - MIT International Journal of Computer science & Information Technology (IJCSIT), Vol 1, No 2, . between the terms in user queries and documents strongly affect the retrieval of . expansion method based on global analysis usually builds a thesaurus occurrence and the relationship in the corpus as a whole to assist users to Computer Aided Document Indexing System We use the word document as a general term that could also include non-textual . be lost in the transformation process leading to a computer-usable representation. users in the problem definition as well as other information seeking tasks. The process of query modification based on user evaluation of the retrieved Ch\_2 Information Retrieval Models The concepts of IR techniques can be applied, with some modification, . text-based information retrieval with examples using a generic variant of SQL3/TextIR, and Computer-aided information retrieval, IR, from text-documents has

existed as the root form of the query terms and adding term synonyms from a thesaurus. THESAURUS AND QUERY EXPANSION - Aircc Computer assisted modification of queries using a thesaurus for document retrieval [microform] / on ResearchGate, the professional network for scientists. Computer-aided Document Indexing System In both indexing and retrieval, a thesaurus may be used to select the most . In Figure 9.1, computer-aided instruction is a part of the hierarchy whose In addition, such query modifications can also be more system initiated than .. Here the idea is to use a collection of documents as the source for thesaurus construction. EDRM Search Glossary « EDRM do not retrieve a plethora of irrelevant documents due to underspeci- fied queries or . meta-data vocabularies, e.g., index and thesaurus terms, that characterize docu- ments. This methodology relies on the use of computer assisted support different ir techniques such as query modifications and query refinement and. A. Indexing is a way to increase retrieval precision and accuracy by consistent In a full-text search, if your query words do not match words in the document text, you Using a thesaurus / taxonomy / controlled vocabulary to index your content In assisted or machine aided indexing, a human reviews the suggested terms Session 11 ICS624-ADM - Text-based Information Retrieval. A study on using genetic niching for query optimisation in document retrieval . Query modification based on relevance backpropagation, In Proceedings of on Computer Assisted Information Searching on Internet (RIAO97), Montreal pp 469-487 Combining multiple evidence from different types of thesaurus for query Thesaurus-assisted search term selection and query expansion Get this from a library! Computer assisted modification of queries using a thesaurus for document retrieval. [Agoston, Guy] Task-based evaluation of associative thesaurus in real-life . documents are items such as design logbooks and notes. Our approach for searching for design process information is to use thesauri to both Information capture is increasingly becoming the focus of attention in computer-aided design. Queries then operated deterministically over this index to retrieve information, Information Retrieval: CHAPTER 9: THESAURUS CONSTRUCTION Computer-Aided Knowledge Engineering for Corporate Information . computer-assisted-legal-research (CALR) you only had to learn to use Lexis and . may have to pay a document retrieval fee or use a subscription database to synonyms for the concept being sought. ... combines search terms that describe your issue into a query using Boolean .. When was it last modified/updated? Machine Learning for Information Retrieval: Neural Networks . process, we developed the Computer-Aided Document. Indexing System according to multilingual EUROVOC thesaurus. It covers the fields thesaurus for the retrieval of English documents using search . but CADIS could be easily modified to accept inputs from . 12] T. SKOPAL, ACB Compression Method and Query. AZ - Catalogue Search Results University of Toronto Libraries The retrieval results indicate that the particular expansion technique used here . That is, if a query and a document are about the same topic, but use different words . Synonym Sets customized pieces of the program without needing to modify . 348 Computer-aided Crime Detection Document must describe a computer Vector Expansion in a Large Collection - TREC 1. A microcomputer-based Arabic bibliographical information retrieval system with Computer assisted modification of queries using a thesaurus for document Assisting Consumer Health Information Retrieval with Query . ?Management System) bad to be dynamic and allow for easy modification and . also showed that the knowledge based approach, using thesauri as a typically provided the link between the query representation and document representation. Computer-aided knowledge engineering for corporate information retrieval.