# Query by Image for Efficient Information Retrieval: A Necessity

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#### ABSTRACT

For the past many years we are using search engine for image retrieval. These search engines use shapes, contents, text, and caption based approach for getting relevant image from the webrepository. This image repository contains billions of 2D and 3D images as well as relevant information about those images. For shape based approach user has to give dimensions of that particular image for getting relevant response.

This paper describes the necessity of an efficient search engine for retrieving information about an image by uploading an image on the search engine or giving image as a query for setrieving information related to that particular image. It can be proved very helpful for a novice user who is searching information about an unknown or unfamiliar logo or image.

#### Key words

Search engine, shape retrieval, shapes matching, Content Based Visual Query, World Wide Web.

#### 1. INTRODUCTION

Search Engines have become a popular way of finding information on the World Wide Web (WWW). Exploring visual data on text based search engine is beyond capability. To explore it, user assumes that textual description of visual data is available. But pictorial data is hard to be described by verbal description. We need a search engine that accepts pictorial image query to find the data.

With these features, speed ups or rapid search of image is also a matter to be considered. This technique will prove to be very beneficial Archaeology, study of past human societies, primarily through the discovery and analysis of material. If a person from forensic or archeology needs some information related to a seal a picture a logo, or any other image they can very easily upload that image and can find out the information as well as relevant Uniform Resource Locator (URL) related to that image. That trumbuall or icon must contain hyperlink for enlarging and shrinking of that image.

#### 2. RELATED WORK

This paper basically reviews the related work done by many researchers in field of efficient image search. The paper is the comparative study of various techniques and methods being used and described to formulate the search query so that most relevant information can be made available to the user.

R. Barber et al. [1] described Query by Image Content (QBIC) techniques which serve as "information fibers" and simply reduce the search for the user who will ultimately discard false calls. Interactivity of QBIC technology is the key, allowing the user to use visual query and visual evaluation and refinement, and to decide what to discard and what to keep II contrasts OBIC technology with typical machine vision applications. The

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The data that a user obtains as a result of pictorial query should appear as an icon, textual information about that image. A very important question is what will be a user Query in case he has an image but no info about that. User will not get relevant information in any case. The Systems that were previously using this type of searching were not appropriate for 3D searching. But with shape based method and graphic hardware we can include 3D images also in our search.

The four main steps for retrieval of image information include Crawling, Indexing. Querying by uploading images and matching of image and results. The main pictorial features are also very important for searching images such as Color transition, color saturation, order transition strength, color background, grayness etc. Images are cataloged on the basis of those features. There exist various fermuts for images that also play an important role in searching of appropriate image and search engine is supporting up to which level.

There are many image search engines that need dimensions, file size and type as query to find image but it can give wrong results and time consuming because it is not necessary that user has such information.

The rest of the paper is organized as follows. In Section 2 selated literatures is presented. In Section 3 Issues related to topic are discussed.

Pinally, in section 4, we draw conclusion and possible research directions and suggestions are commented.

key technical problems and challenges are: how to represent the images so they can be easily queried, what are the similarity measures that best match human or application requirements, cost of digital data entry (scanning, outlining etc.), and how to have all of this done economically and efficiently (database, system and user interface issues).

D. Lee et al. [2] described QBIC indexing algorithms that allow the multi-queries to run efficiently. This paper deals with the problem of querying large on-line image databases, where the queries are content-based and complex. To enable such queries, it is necessary to combine methods from image pattern recognition (to detect and represent the content-based features) and database technology—to efficiently index and retrieve the relevant images based on those features).

D. Lee et al. [3] described a technique for user interface which allows a user to graphically pose and refine queries based on multiple visual properties of images and their objects. The coupliasis of this paper is the graphical user interface we have developed that allows users to pose these queries and the facilities it provides to construct "multi-queries" involving global images features.

Flickner M. et al. [4] described the QBIC system developed to explore content-based retrieval methods. QBIC allows queries

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entertainment and engagement components Serious games can address specific skills for many domains foster collaboration provide risk free environments and be used as analytical tools for educational research They reinforce intended values beliefs and behaviors of players while conveying knowledge skills and attitudes providing an integrated and effective approach to the transformation of an individual group or organization The Handbook of Research on Decision Making Capabilities Improvement With Serious Games discusses the use of advanced technologies including extended and immersive reality digital twins augmented reality AR virtual reality VR mixed reality MR and IoT sensors to improve decision making skills and learning through serious games This book discusses user engagement game adaptation content adaptation and sensor technology It showcases how to increase decision making skills in individuals and organizations and incorporates the latest developments in artificial intelligence and machine learning Led by experts with over 20 years of experience and covering topics such as serious game design intelligent content adaptation and machine learning algorithms This book is designed for professionals in education instructional designers curriculum developers program developers administrators educational software developers policymakers researchers training professionals privacy practitioners government officials consultants IT researchers academicians and students Research Anthology on Game Design, Development, Usage, and Social Impact Management Association, Information Resources, 2022-10-07 Videogames have risen in popularity in recent decades and continue to entertain many all over the world As game design and development becomes more accessible to those outside of the industry their uses and impacts are further expanded Games have been developed for medical educational business and many more applications. While games have many beneficial applications many challenges exist in current development processes as well as some of their impacts on society It is essential to investigate the current trends in the design and development of games as well as the opportunities and challenges presented in their usage and social impact The Research Anthology on Game Design Development Usage and Social Impact discusses the emerging developments opportunities and challenges that are found within the design development usage and impact of gaming It presents a comprehensive collection of the recent research theories case studies and more within the area Covering topics such as academic game creation gaming experience and violence in gaming this major reference work is a dynamic resource for game developers instructional designers educators and administrators of both K 12 and higher education students of higher education librarians government officials business leaders and executives researchers and academicians *Interdisciplinary* Behavior and Social Sciences Ford Lumban Gaol, 2015-02-27 The human aspect plays an important role in the social sciences The behavior of people has become a vital area of focus in the social sciences as well Interdisciplinary Behavior and Social Sciences contains papers that were originally presented at the 3rd International Congress on Interdisciplinary Behavior and Social Science 2014 ICIBSoS 2014 Cognitive Informatics, Computer Modelling, and Cognitive Science G. R. Sinha, Jasjit Suri, 2020-04-08 Cognitive Informatics Computer Modelling and Cognitive Science Volume Two Application to

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Innovation of Food Products in Halal Supply Chain Worldwide Aishah Bujang, Siti Aimi Sarah Zainal Abidin, Nina Naquiah Ahmad Nizar, 2023-04-01 Innovation of Food Products in the Halal Supply Chain Worldwide covers the fundamentals and food guidelines of halal food production Unlike other texts on the halal food market and halal certification this book promotes halal product innovation by presenting exciting newly developed ingredients that are substitutions of non halal ingredients with halal alternatives such as lard substituted with modified vegetable fats pig with halal goat beef camel fish gelatin collagen alternative meat substitute or even additives Innovations in halal processing technologies cover the latest techniques in halal production and authentication halal tracking traceability in halal transport and logistics a vast area at the end of a supply chain All chapters are written by acknowledged experts in their field thus the book brings together the top researchers in this essential topic of importance to a huge percentage of the world's population Helps readers understand the advancement of available halal substitutes and replacers Offers tools to enhances product sustainability and food security through innovation Fosters innovation in food science with alternative halal ingredients The Encyclopedia of Neutrosophic Researchers, 1st volume Florentin Smarandache, 2016-11-12 This is the first volume of the Encyclopedia of Neutrosophic Researchers edited from materials offered by the authors who responded to the editor s invitation The 78 authors are listed alphabetically The introduction contains a short history of neutrosophics together with links to the main papers and books Neutrosophic set neutrosophic logic neutrosophic probability neutrosophic statistics neutrosophic measure neutrosophic precalculus neutrosophic calculus and so on are gaining significant attention in solving many real life problems that involve uncertainty impreciseness vagueness incompleteness inconsistent and indeterminacy In the past years the fields of neutrosophics have been extended and applied in various fields such as artificial intelligence data mining soft computing decision making in incomplete indeterminate inconsistent information systems image processing computational modelling robotics medical diagnosis biomedical engineering investment problems economic forecasting social science humanistic and practical achievements Marketing and Consumer Behavior: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2014-12-31 As marketing professionals look for ever more effective ways to promote their goods and services to customers a thorough understanding of customer needs and the ability to predict a

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# **Table of Contents International Journal Of Computer Applications Impact Factor 2011**

- 1. Understanding the eBook International Journal Of Computer Applications Impact Factor 2011
  - The Rise of Digital Reading International Journal Of Computer Applications Impact Factor 2011
  - Advantages of eBooks Over Traditional Books
- 2. Identifying International Journal Of Computer Applications Impact Factor 2011
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an International Journal Of Computer Applications Impact Factor 2011
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from International Journal Of Computer Applications Impact Factor 2011
  - Personalized Recommendations
  - International Journal Of Computer Applications Impact Factor 2011 User Reviews and Ratings
  - International Journal Of Computer Applications Impact Factor 2011 and Bestseller Lists

- 5. Accessing International Journal Of Computer Applications Impact Factor 2011 Free and Paid eBooks
  - International Journal Of Computer Applications Impact Factor 2011 Public Domain eBooks
  - International Journal Of Computer Applications Impact Factor 2011 eBook Subscription Services
  - International Journal Of Computer Applications Impact Factor 2011 Budget-Friendly Options
- 6. Navigating International Journal Of Computer Applications Impact Factor 2011 eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - International Journal Of Computer Applications Impact Factor 2011 Compatibility with Devices
  - International Journal Of Computer Applications Impact Factor 2011 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of International Journal Of Computer Applications Impact Factor 2011
  - Highlighting and Note-Taking International Journal Of Computer Applications Impact Factor 2011
  - Interactive Elements International Journal Of Computer Applications Impact Factor 2011
- 8. Staying Engaged with International Journal Of Computer Applications Impact Factor 2011
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers International Journal Of Computer Applications Impact Factor 2011
- 9. Balancing eBooks and Physical Books International Journal Of Computer Applications Impact Factor 2011
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection International Journal Of Computer Applications Impact Factor 2011
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine International Journal Of Computer Applications Impact Factor 2011
  - Setting Reading Goals International Journal Of Computer Applications Impact Factor 2011
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of International Journal Of Computer Applications Impact Factor 2011
  - Fact-Checking eBook Content of International Journal Of Computer Applications Impact Factor 2011
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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