

## Lca Based Selection For Xml Document Collections

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### Lca Based Selection For Xml

Wediscern betweentwo groups of LCA-basedapproaches: (i) the Smallest LCA [24] and the Exclusive LCA [25] with their variations [10, 16, 21], and (ii) the Meaningful LCA [14] and the Valuable LCA [13]. The first group defines query results solely on the structural relationships between the nodes in an XML document, while the second group

### LCA-based selection for XML document collections

Keyword search is a friendly mechanism for users to identify desired information in XML databases, and LCA is a popular concept for locating the meaningful subtrees corresponding to query keywords.

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CiteSeerX - Document Details (Isaac councill, Lee Giles, Pradeep Teregowda): In this paper, we address the problem of database selection for XML document collections, that is, given a set of collections and a user query, how to rank the collections based on their goodness to the query. Goodness is determined by the relevance of the documents in the collection to the query.

### LCA-based Selection for XML Document Collections

LCA-based Selection for XML Document Collections . By Georgia Koloniari and Evaggelia Pitoura. Abstract. In this paper, we address the problem of database selection for XML document collections, that is, given a set of collections and a user query, how to rank the collections based on their goodness to the query. Goodness is determined by the ...

### LCA-based Selection for XML Document Collections - CORE

focus on LCA-based keyword search in XML documents based on the notation of lowest common ancestors [2, 3, 4]. Section 4 presents the Indexed Stack algorithm, and also provides the com-plexity analysis of the Indexed Stack algorithm and the algorithms in [2] for both main memory and disk accesses. 2. ELCA QUERY SEMANTICS

### Efficient LCA based Keyword Search in XML Data

Keyword search in XML documents based on the notion of lowest common ancestors (LCAs) and modifications of it has recently gained research interest [10, 14, 22].

### Efficient LCA based Keyword Search in XML Data

The LCA-based approach is a typical XML keyword search approach, which is based on the hierarchical XML structure.

### From Revisiting the LCA-based Approach to a New Semantics ...

To address this challenge, we propose an extension of LCA based XML keyword search. First, to determine a return node, we provide a query syntax that the users can tell the system which node they are really interested in.

### An Extension of LCA Based XML Keyword Search

CiteSeerX - Document Details (Isaac councill, Lee Giles, Pradeep Teregowda): In this paper, we address the problem of database selection for XML document collections, that is, given a set of collections and a user query, how to rank the collections based on their goodness to the query. Goodness is determined by the relevance of the documents in the collection to the query.

### WWW 2010 • Full Paper April 26-30 • Raleigh • NC • USA LCA ...

A SELECT query returns results as a rowset. You can optionally retrieve formal results of a SQL query as XML by specifying the FOR XML clause in the query. The FOR XML clause can be used in top-level queries and in subqueries. The top-level FOR XML clause can be used only in the SELECT statement.

### FOR XML (SQL Server) - SQL Server | Microsoft Docs

In this paper, we address the problem of database selection for XML document collections, that is, given a set of collections and a user query, how to rank the collections based o

### ACM Digital Library

Specifically, the LCA of two nodes u and v in an XML tree is the common ancestor of u and v that is located farthest from the root. The most popular LCA-based algorithms use the smallest LCA (SLCA) and the exclusive LCA (ELCA) semantics.

### LCA-based algorithms for efficiently processing multiple ...

WWW 2010 • Full Paper April 26-30 • Raleigh • NC • USA LCA-based Selection for XML Document Collections . ... In this paper, we address the problem of database selection for XML document collections, that is, given a set of collections and a user query, how to rank the collections based on their goodness to the query. Goodness is ...

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### An extension of LCA based XML keyword search | Request PDF

rect access to data values in an XML packet, without parsing that packet. The views in our context can be seen as a binary representation of the XML document, tailored for the network's workload. Inthis paper we de ne formally the view selection prob-lem in the context of XML content based routing, and provide a practical solution for it.

### The View Selection Problem for XML Content Based Routing

Life cycle assessment is the factual analysis of a product's entire life cycle in terms of sustainability. With LCA, you can evaluate the environmental impacts of your product or service from cradle to grave. The 4 steps of LCA methodology. LCA is a standardised methodology, which gives it its reliability and transparency.

### LCA methodology: the 4 steps of life cycle assessment ...

Office Open XML (also informally known as OOXML or OpenXML) is an XML-based file format developed by Microsoft for representing spreadsheets, charts, presentations and word processing documents. Starting with Microsoft Office 2007, the Office Open XML file formats have become the default target file format for all Microsoft Office products.

### XML Overview - Real Time Automation, Inc.

An XML document is an ordered, labeled tree. Each node of the tree is an XML element and is written with an opening and closing tag.An element can have one or more XML attributes.In the XML document in Figure 10.1, the scene element is enclosed by the two tags <scene ...> and </scene>. It has an attribute number with value vii and two child elements, title and verse.

### Basic XML concepts - Stanford NLP Group

An XML data type that occupies a namespace must include the namespace in braces, and if it appears where a XAML markup extension could appear, it must precede the namespace with a brace escape sequence. This code binds to dynamic properties that correspond to the Element and Attribute methods of the XElement class. Dynamic properties enable ...