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A Method to Collect a Collection of IP Addresses to Crawl and Index

punarjeewa abeysekera

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A Method to Collect a Collection of IP Addresses to Crawl and Index

ABSTRACT

This disclosure describes a method to collect a collection of ip addresses to crawl and index. A server facility maintains a website with a simple web layout. On the homepage of the website there will be an empty bar to type in the ip address and an enter button to click. When the users type their ip addresses into the empty bar and press the enter button those ip addresses gets stored on a database. These ip addresses can be used for web crawling and indexing by a search engine. The users who want their websites on their web servers to be crawled and indexed by the search engine can go to this website and type their ip addresses into the empty bar and press enter.

KEYWORDS

Crawl

Index

Server facility

Ip addresses

Search engine

BACKGROUND

Billions of websites exist today. A search engine which will want to index the webpages on those websites will need to first crawl them. Usually, the web crawlers who crawl the web pages follow from links on them to other web pages and then follow links on those web page to navigate to other web pages. This process will continue till the search engine has crawled a good portion of websites.

DESCRIPTION

This disclosure describes a method to collect a collection of ip addresses to crawl and index. A server facility maintains a website with a simple web layout. On the homepage of the website there will be an empty bar to type in the ip address and an enter button to click. Users who want their websites on their web servers to be crawled and indexed by the server facility can type the ip addresses of their websites onto the empty bar and press enter. When the users type the ip addresses and clicked the enter button their ip addresses will gets stored on to a database. This mechanism will provide the server facility with a collection of ip addresses of websites on web servers which they can crawl and index.