http://mail-archives.apache.org/mod\_mbox/lucene-dev/200110.mbox/%3c8BA8FA12-CA76-11D5-8D2D-0050E4C0B243@bookandhammer.com%3e

From lucene-dev-return-284-apmail-jakarta-lucene-dev-archive=jakarta.apache.org@jakarta.apache.org Sat Oct 27 02:19:49 2001

Return-Path: <lucene-dev-return-284-apmail-jakarta-lucene-dev-archive=jakarta.apache.org@jakarta.apache.org>

Delivered-To: apmail-jakarta-lucene-dev-archive@jakarta.apache.org

Received: (qmail 70155 invoked by uid 500); 27 Oct 2001 02:19:49 -0000

Mailing-List: contact lucene-dev-help@jakarta.apache.org; run by ezmlm

Precedence: bulk

Reply-To: lucene-dev@jakarta.apache.org

list-help: <mailto:lucene-dev-help@jakarta.apache.org>

list-unsubscribe: <mailto:lucene-dev-unsubscribe@jakarta.apache.org>

list-post: <mailto:lucene-dev@jakarta.apache.org>

Delivered-To: mailing list lucene-dev@jakarta.apache.org

Received: (qmail 70144 invoked from network); 27 Oct 2001 02:19:48 -0000

From: carlson@bookandhammer.com

Errors-To: <carlson@bookandhammer.com>

Date: Fri, 26 Oct 2001 18:04:17 -0700

Subject: Re: Lucene scalability

Content-Type: text/plain; charset=US-ASCII; format=flowed

Mime-Version: 1.0 (Apple Message framework v472)

To: lucene-dev@jakarta.apache.org

Content-Transfer-Encoding: 7bit

In-Reply-To: <A83CAAEAAD81304D9216C8EFAD3EC3617952AF@LIILMTFSSTEC01.mailtask.com>

Message-Id: <8BA8FA12-CA76-11D5-8D2D-0050E4C0B243@bookandhammer.com>

X-Mailer: Apple Mail (2.472)

X-Spam-Rating: daedalus.apache.org 1.6.2 0/1000/N

Hi,

This is more of a user question, not a development question.

I was able to index 275,000 documents (1.5 GB of data) in about 4 hours

on a PIII 800 with 256MB Ram running Windows 2000.

This was using the demo code IndexFiles.

The index was about 400 MB.

When I used the demo SearchIndex, I got response times of between 4ms

and 33ms. The search got faster with the after performing the same

search a second time. Usually I got down to about 16ms.

I hope this helps.

--Peter

On Friday, October 26, 2001, at 07:13 AM, Schray, Martin wrote:

>

> Does anyone have a stories of how scalable Lucene is? I mean how many

> documents, or size of index that type of thing. I know it can index 200

> meg an hour on reasonable hardware.

>

> Thanks

> Martin

>