

Re: No of columns in a table

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.mseq/2004-04/0068.html>

From: Hugo Kornelis (*hugo_at_pe_NO_rFact.in_SPAM_fo*)

Date: 04/20/04

Date: Tue, 20 Apr 2004 10:20:28 +0200

On Tue, 20 Apr 2004 10:48:00 +0530, Hari wrote:

>Hi,

>

>Columns per table : 1024

>

>How it will affect the performance of a query:

>

>Columns in a table will not affect the performance of the query in anyway,

>The performance will be affected based on *TSQL*

>statement and Index you are using.

(snip)

Hi Hari,

There is in indirect performance effect.

Adding columns to a table usually increases the average number of bytes per row. This means less rows can be stored in a page. More pages to be read when the table is scanned, lower cache hit ration when specific rows are retrieved through an index.

Best, Hugo

--

(Remove *_NO_* and *_SPAM_* to get my e-mail address)