
Subject: Re: r_correlate; get "loop limit expression too large" error with /Kendall
Posted by [Michael Galloy](#) on Fri, 14 Jan 2011 00:05:57 GMT

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On 1/13/11 4:53 PM, Paulo Penteado wrote:

> On Jan 13, 7:16 pm, David Fanning<n...@dfanning.com> wrote:

>> wlandsman writes:

>>> An alternative is to use IDL 8.0, where there is automatic promotion of 16 bit integers to LONG.

>>

>> What!? Get out! Seriously? I've got to check

>> this out. This would be a Good Thing, IMHO. :-)

>

> As I remember it, this was added in 8.0, with some bug related to it

> fixed in 8.0.1.

I do not use defint32:

```
IDL> for i = 0, 50000 do j = i
```

```
IDL> help, i, j
```

```
I          LONG    =    50001
```

```
J          LONG    =    50000
```

Mike

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