Subject: Re: IDL string trim
Posted by mchinand on Mon, 07 Jul 2008 14:43:59 GMT

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In article <MPG.22daffe956a87f7598a3cb@news.frii.com>,
David Fanning <news@dfanning.com> wrote:
> RussellGrew writes:
>
>> This may not be the most elegant solution, but you can look at the
>> size of k and add an extra zero to the string manually.
>>
>> eg for the variable 'tmp' being slotted into the filename,
>>
\rightarrow if k lt 10. then tmp = '0' + strtrim(string(k), 2) else k =
>> strtrim(string(k), 2)
>>
>> I shall sit here and wait to be shot down by a more elegant solution.
> I think this might be the elegant solution you are looking for:
>
   strVal = String(k, Format='(i2.2)')
>
>
> Cheers,
> David
I usually use:
   String(k, format='(102)')
which seems a little more intuitive (the zero indicating to zero-pad the string) but produces the
same results as David's.
--Mike
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