
Subject: Re: Problem with IDL output files
Posted by [Mark Hadfield](#) on Thu, 14 Jan 1999 08:00:00 GMT
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TTS wrote in message <77h5in\$1ha@edrn.newsguy.com>...
> Hi there...!
>
> Using IDL 5.1 in a PentiumII NT 4.0 box this line of code:
>
> for i=0L, 307199 do printf, wlun, image(i), format='(I1)'
>
> create files with RETURN (\r) and LINE FEED (\n) terminations...
>
> How could I modify this so just RETURNS (^M) is used to finish
> the lines?

Use an unformatted write:

```
for i=0L, 307199 do begin
  s = string(image[i], format='(I1)')
  writeu, wlun, s, 13B
endfor
```

This may not be very fast! In principle, the following should be faster, but you will find that the explicitly formatted string conversion is limited to 1024 lines.

```
writeu, wlun, string(image, format='(I1)')+string(13B)
```

AFAIK, you can't change the line terminator used by PRINTF

--

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