Subject: Re: Error in reading large Fortran unformatted files
Posted by OM on Thu, 17 Feb 2011 14:16:47 GMT

On Feb 17, 11:20 am, FÖLDY Lajos <fo...@rmki.kfki.hu> wrote:
> On Thu, 17 Feb 2011, OM wrote:
>>> nb1 = 0
>>> nb2 = 0
>>> OPENR, 1, f
>>> READU, 1, nb1, f, nb2
>
>> Well, I get:
>> nb1=9
>> nb2=21461
>> I have no idea what any of this means...
>
> I think 32 bit integers should be used here, probably unsigned. Try with
>
> nb1=0ul
> nb2=0ul
> OPENR, 1, f
> READU, 1, nb1, f, nb2
>
> regards,
> Lajos

The output is now:
nb1=2147483657
nb2=995288272

I still have no idea what this means.

Ofer.