Subject: Re: Deleting specific instances of the structure Posted by midhunjoyp on Tue, 28 Jan 2014 14:48:53 GMT View Forum Message <> Reply to Message

On Monday, January 27, 2014 5:51:18 PM UTC-5, midhu@gmail.com wrote: > Hi all, > >
 I am having some difficulty working with structure arrays.
 I initialized an array of 10 structures with the following fields.
<pre>> domain = REPLICATE({frame :0, particles : fltarr(5,6000),link : [-1,-1]}, 10) > > > </pre>
 The calculations were performed for each field of the structure array. After calculations, there are some instances of the structure which are empty and needs to be deleted. > >
> For eg, out of the 10 structure instances, domain[2], domain[6],domain[7] are the empty ones and needs to be deleted and the final result should have only 7 elements in the structure array. > >
> Is there any way to perform delete operation(other than creating a new structure and assigning the selected ones to it)? >
> Best, > Midhun
Hi Phillip & Matthew,
That was a really good suggestion. Thanks a lot for the help.
Best, Midhun