## Subject: Re: Matching Structure Tag Lengths
Posted by doyle on Mon, 08 Jul 2002 18:43:34 GMT

> My suggestion.
>
> P has less tags and this tags are all given in S.
>
> result=struct2ptr_struct(P)
> tn=tag_names(p)
> pos=tag_position(S,tn)
> n=n_elements(tn)
> FOR I=0,n-1 do $
> *result.(I)=interp1(P.(i),S.(pos[i]))
> ; I don't know this routine interp1
>
> result=ptr_struct2struct(result,/free)


Thanks for the reply.  I'm not sure that I communicated my problem
quite right so I think your solution is for a slightly different
problem.  I want the number of tags in the arrays to stay the same, it
is the length of the tags that I want to change.  Perhaps I just don't
understand your code though.  It's very possible.

Nate Doyle