Subject: Re: Converting INT to STRING out of space... Posted by Craig Markwardt on Mon, 21 Mar 2005 15:56:24 GMT View Forum Message <> Reply to Message

Nuno Oliveira <nmoliveira@fc.ul.pt> writes: > If I want to save a file within a cicle and I want the name of > the file to have the number related to the cicle. I have a problem > that maybe someone in here have faced. Apparently there is no way that I can eliminate a space in a string made of an integer variable. Try: number = 3> aux = STRCOMPRESS(STRING(number)) file = 'saving'+aux+'.dat' > > And, this way the variable file will be 'saving 3.dat' with a SPACE > inside the string. Any tips of how I can avoid this space? Yes, how about, aux = strtrim(number,2) or, to solve your whole problem at once, file = string(number,format='("saving",I0,".dat")') I use both. Craig Craig B. Markwardt, Ph.D. EMAIL: craigmnet@REMOVEcow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response