Subject: How to make long program keep going if error comes??
Posted by priyamalik484 on Sat, 04 Feb 2017 06:13:56 GMT
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Hell all,

I am running a code over 85K files in loop, which is
taking very much time, but there is an issue if any error comes for
a file, the code is getting stopped there and I have to to all process
again and again. Which is very much time consuming.
Is there any way in which I can continue my process after correcting
the issue with that file? Or even if I can simply note the errors
for future and keep my program going, and I can run separately my
code after that for these wrong files?

Please any help???

Subject: Re: How to make long program keep going if error comes??
Posted by Heinz Stege on Sat, 04 Feb 2017 13:50:17 GMT
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See here: http://www.harrisgeospatial.com/docs/CATCH.html

Cheers, Heinz

Subject: Re: How to make long program keep going if error comes??
Posted by Markus Schmassmann on Mon, 06 Feb 2017 11:03:59 GMT
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On 02/04/2017 07:13 AM, priyamalik484@gmail.com wrote:
> I am running a code over 85K files in loop, which is
> taking very much time, but there is an issue if any error comes for
> a file, the code is getting stopped there and I have to to all process
> again and again. Which is very much time consuming.
> Is there any way in which I can continue my process after correcting
> the issue with that file? Or even if I can simply note the errors
> for future and keep my program going, and I can run separately my
> code after that for these wrong files?
While Heinz' proposal to use proper error handling [1] (e.g. CATCH [2])
is better, sometimes using .CONTINUE [3] and/or other executive commands
[4] makes for a sufficient quick and dirty solution.

Good Luck, Markus

[1] http://www.harrisgeospatial.com/docs/controlling_and_recover i.html

[2] http://www.harrisgeospatial.com/docs/CATCH.html
[3] http://www.harrisgeospatial.com/docs/_CONTINUE.html
[4] http://www.harrisgeospatial.com/docs/routines-24.html