**Major change**: Change in the calling structure, Job\_handlers are not used any more. Required information are provided in two txt files, one setting all the IO, one setting the options. In this way we always keep track of which files, which options we were using to perform the analysis.

Now call regress\_handler from the command line using: regress\_handler, full\_path\_of\_IO\_info.txt, full\_path\_of\_OPTIONS\_info.txt. See also the updated manual.

**To update your workspace:**

**Before making any change, make a backup copy of your workspace!**

Then, add the new files in your IDL workspace:

* regress\_handler.pro (for launching the regression analysis)
* predict\_yield.pro (to apply the regression analysis)
* read\_reg\_coeff.pro (reads the regression analysis results)
* get\_avg\_max\_fapar.pro
* extract\_RS\_avg\_val.pro

Updated this (remove the old one and replace it with the new one in the zip file):

* rs\_yield\_regress.pro

Use these two files as template for your analysis (you may want to save them in the data directory rather than in the IDL workspace). Basically here you have all the info that we were specifying in the job\_handler in the previous version of the program. Note that you can rename these files as you like (for example for making a number of trials), just remember to call regress\_handler with the correct ones.

* IO\_info.txt
* OPTIONS\_info.txt

Remove these files from project (they are obsolete, not used anymore):

* job\_handler.pro
* set\_io.pro
* set\_options.pro