

ctools - Action #3457

ctlake should return the fitted used for the global model fitting

11/23/2020 09:56 AM - Knödseder Jürgen

Status:	Closed	Start date:	11/23/2020
Priority:	Normal	Due date:	
Assigned To:	Knödseder Jürgen	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	2.0.0		

Description

Currently, ctlake returns the fitter in the last state that was used in the tool, which means that for a TS computation, the last TS computation fitter is returned.

TS computation should be transparent to the user, hence ctlake should make a copy of the fitter after the global fit, and restore that copy after TS computation.

As an additional feature, ctlake should also compute Npred for all TS computations and log the value in the log file, so that the quality of each TS computation can be assessed. Hence information similar to the one logged in `ctlake::run` should be added to the logger in `ctlake::reoptimize_lm()`.

History

#1 - 11/27/2020 03:48 PM - Knödseder Jürgen

- Status changed from New to Closed
- Assigned To set to Knödseder Jürgen
- % Done changed from 0 to 100

ctlake does return the fitter used for global fitting. I added the output of more information during the TS computation.