






Profile Summary

Generated 23-Aug-2015 18:22:55 using cpu time.

Code with Loops

Function Name	Calls	Total Time	Self Time*	Total Time Plot (dark band = self time)
hbf_2_layer_3parts_3slots_test	1	21.457 s	0.010 s	
..._parameters_2_hidden_layer_iterations	1	21.447 s	0.010 s	
compute_Hf	101	20.753 s	0.922 s	
f_star	27370	19.861 s	0.733 s	
f_star_loops	27370	19.128 s	19.128 s	
update_t1_gradient	100	0.565 s	0.020 s	
compute_df_dt1_loops	100	0.545 s	0.545 s	
update_t2_gradient	100	0.050 s	0.000 s	
compute_df_dt2_loops	100	0.050 s	0.050 s	
newplot	1	0.040 s	0.040 s	
update_c_gradient	100	0 s	0.000 s	
compute_df_dc	100	0 s	0.000 s	
cell2mat	1	0 s	0.000 s	
newplot>ObserveFigureNextPlot	1	0 s	0.000 s	
cla	1	0 s	0.000 s	
graphics/private/claNotify	1	0 s	0.000 s	
graphics/private/clo	1	0 s	0.000 s	
newplot>ObserveAxesNextPlot	1	0 s	0.000 s	
ishold	1	0 s	0.000 s	

Self time is the time spent in a function excluding the time spent in its child functions. Self time also includes overhead resulting from the process of profiling.