

# Changing IEPM-BW test run times

Each IEPM-BW test between nodes is defined in the TOOLSPECS table. To change the length of time that a given tool is run, update its options in the **tool Opts1** column (usually the "-t" option, but this is based on the tool executable itself) and then adjust the "hard deadline" set in the **time2run** column accordingly.

For example, to extend the length of an iperf test from the default 20 seconds to 50 seconds:

	<b>toolName</b>	<b>toolOpts1</b>	<b>time2run</b>
20 second run	iperf	-p 5000 -i 5 -t 20 -f mM	45
50 second run	iperf	-p 5000 -i 5 -t 50 -f mM	90

After adjusting the values in the TOOLSPECS table on a running install of IEPM-BW, the `load-scheduled` process needs to be restarted. Killing and restarting all the daemons with the `kill-all-servers` and `restart-all-servers` commands may be the fastest way to do this.