Subject: Re: exit() -> heap leaks detected.
Posted by captainc on Fri, 05 Sep 2008 22:39:53 GMT

From definition of exit function:
Quote:Terminates the process normally, performing the regular cleanup for terminating processes.

First, all functions registered by calls to atexit are executed in the reverse order of their registration. Then, all streams are closed and the temporary files deleted, and finally the control is returned to the host environment.
This is why I have been confused. Is the definition not consistent with the actions? I guess I did not research it enough... neither did a few library authors!