1 Matlab Help on cputime

CPUTIME CPU time in seconds.

CPUTIME returns the CPU time in seconds that has been used by the MATLAB process since MATLAB started.

For example:

t=cputime; your_operation; cputime-t

returns the cpu time used to run your_operation.

The return value may overflow the internal representation and $\ensuremath{\mathsf{wrap}}$ around.

See also etime, tic, toc, clock