

Not sure what I'm testing here, but here's the results

BTW - the test program has the interesting property of requiring two closes to shut it down ...

maximised window - auto scroll

TIMING Set : 7.5 s - 13.7 ms (7.5 s / 546), min: 7.0 ms, max: 18.0 ms, nesting: 1 - 546

TIMING DrawRect : 10.3 s - 300.4 us (10.3 s / 34134), min: 0.0 us, max: 7.0 ms, nesting: 1 - 34134

TIMING Init : 0.0 us - 0.0 us (0.0 us / 1), min: 0.0 us, max: 0.0 us, nesting: 1 - 1

Two windows tiled vertically, auto scrolling - foreground window gets more CPU time.

TIMING Set : 31.0 s - 10.4 ms (31.0 s / 2969), min: 1.0 ms, max: 110.0 ms, nesting: 1 - 2969

TIMING DrawRect : 40.6 s - 220.2 us (40.6 s / 184245), min: 0.0 us, max: 139.0 ms, nesting: 1 - 184245

TIMING Init : 0.0 us - 0.0 us (0.0 us / 1), min: 0.0 us, max: 0.0 us, nesting: 1 - 1

TIMING Set : 29.0 s - 16.9 ms (29.0 s / 1717), min: 0.0 us, max: 151.0 ms, nesting: 1 - 1717

TIMING DrawRect : 46.3 s - 434.2 us (46.3 s / 106545), min: 0.0 us, max: 111.0 ms, nesting: 1 - 106545

TIMING Init : 0.0 us - 0.0 us (0.0 us / 1), min: 0.0 us, max: 0.0 us, nesting: 1 - 1

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