Thread Review

- What are shared among threads of the same process? What are not?
  - Why cannot they share the same stack?
  - How threads of the same process communicate with each other?

- Trade-off of using multiple processes vs. multiple threads?
  - Why process context switch (or creation) is more expensive than thread context switch (or creation)?
  - Why it is harder for different processes to screw each other's memory vs. different threads of the same process?

- Trade-off between kernel level threads and user level threads?

- All user level threads share one kernel level thread vs. Multiplex user level threads over multiple kernel level threads

- Blocking vs. non-blocking system call

- Benefit of using multiple processes or threads in Microsoft word (or a web server or Firefox browser, …)?