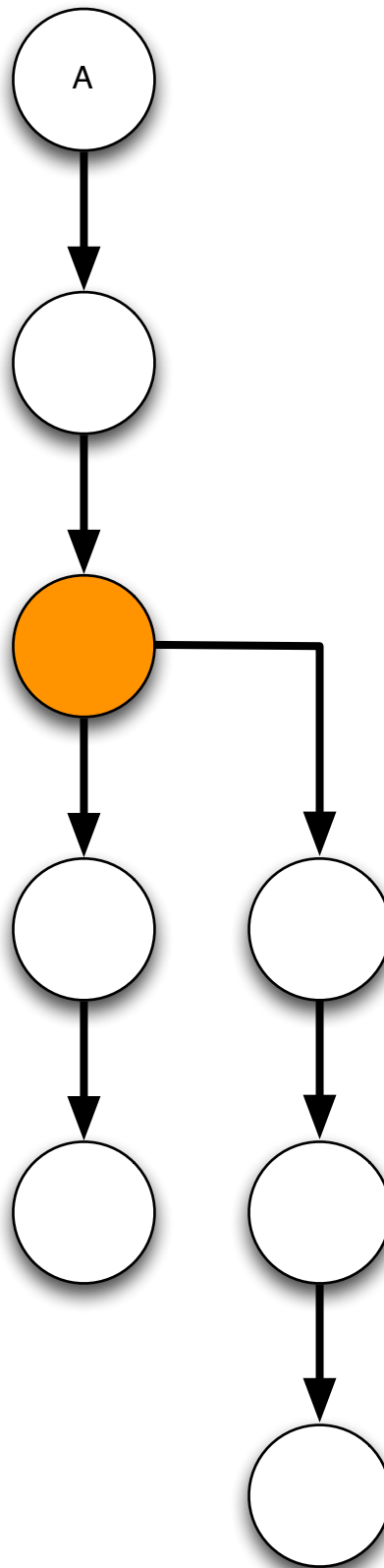Simple linear program

Multi-threaded program
(orange denotes in_thread command)