

Assignment 7 (the last one!!)

Groups of 2. Send your answers to pitoura@cs.uoi.gr no later than Monday 26/5

1. Show that if events e and e' are concurrent then neither $V(e) \leq V(e')$ nor $V(e') \leq V(e)$. Hence show that if $V(e) < V(e')$ then $e \rightarrow e'$.
2. Problems 9, 10, 12, 27
3. Does sequential consistency implies monotonic reads, monotonic writes, read your writes, writes follows reads?