CSCE 330 Spring 2006

Quiz 9

Assigned Tuesday, 06-02-14

Recall that, in denotational semantics, the *state* is a triple `<mem, i, o>`.

1. Which component(s) of the state are changed by a *read* instruction?
   Answer: i, mem
2. Which component(s) of the state are changed by a *write* instruction?
   Answer: o (only)
3. Which component(s) of the state are changed by an assignment?
   Answer: mem