

Extra Credit #3

Due: February 18, 2022

Points: 20

Consider the systems Louie and Dewey in Section 9.2.4.

1. Suppose the sends and receives for the buffers are non-blocking. Is the composition of Hughie, Dewey, and Louie still noninterference-secure? Justify your answer.
2. Suppose all buffers are unbounded. Is the composition of Hughie, Dewey, and Louie still noninterference-secure? Justify your answer.