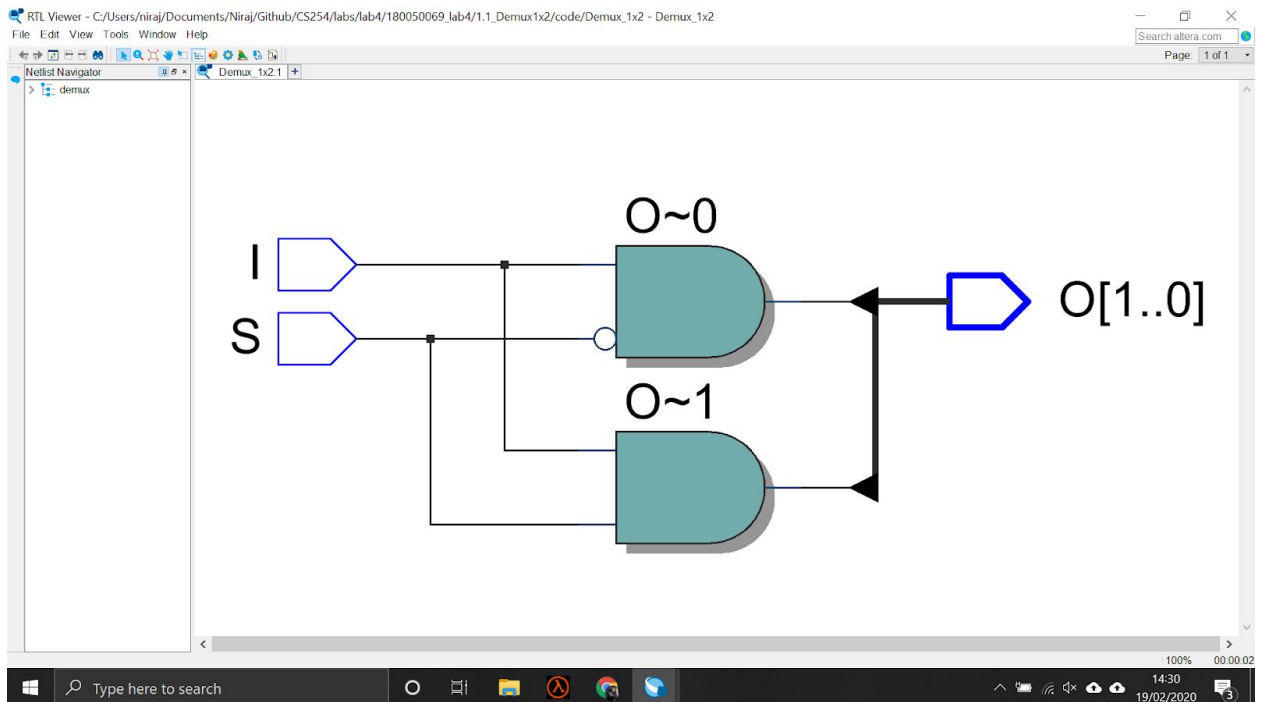


Niraj Mahajan
180050069

Demux 1x2

1. Implementation details
 - a. Complete behavioral implementation.
 - b. Gates used as taught in class.
 - c. If - else loop and and, xor, not & or gates used.
2. Diagram



3. Simulation:

