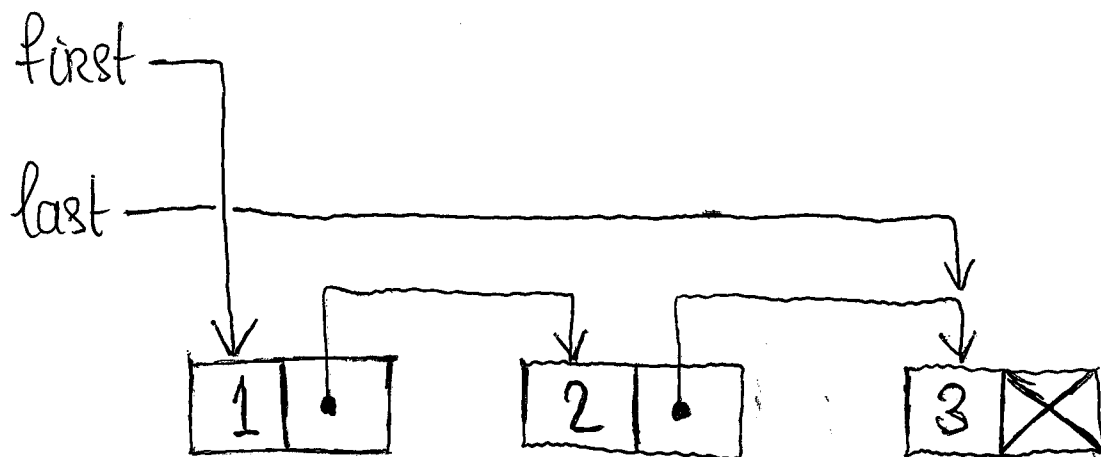


Queue contains 1, 2, 3. We push 4:

currentsize = 3



currentsize = 4

