

Token Ring Simulation Output

Process 0 starts with the token

Process 0 received the token

Process 0 wants to print

Process 0 is printing document #1

Process 0 finished printing and releases the printer

Process 0 wants to print

Process 0 is printing document #2

Process 0 finished printing and releases the printer

Process 0 wants to print

Process 0 is printing document #3

Process 0 finished printing and releases the printer

Process 0 passed token to Process 1

Process 0 completed all printing tasks

Process 1 received the token

Process 1 wants to print

Process 1 is printing document #1

Process 1 finished printing and releases the printer

Process 1 wants to print

Process 1 is printing document #2

Process 1 finished printing and releases the printer

Process 1 wants to print

Process 1 is printing document #3

Process 1 finished printing and releases the printer

Process 1 passed token to Process 2

Process 1 completed all printing tasks

Process 2 received the token

Process 2 wants to print

Process 2 is printing document #1

Process 2 finished printing and releases the printer

Process 2 wants to print

Process 2 is printing document #2

Process 2 finished printing and releases the printer

Process 2 wants to print

Process 2 is printing document #3

Process 2 finished printing and releases the printer

Process 2 passed token to Process 0

Process 2 completed all printing tasks

Simulation completed. All processes finished printing.