

Phase 1 synchronized output

Activating the network ...

Initializing the server ...

Initializing the Accounts database ...

Connecting server to network ...

Initializing client sending application ...

Initializing the transactions ...

Connecting client to network ...

Initializing client receiving application ...

DEBUG : Server.deposit - i 0 Current balance 10.0 Amount 90.0 SERVER2

DEBUG : Server.deposit - i 0 Current balance 100.0 Amount 90.0 SERVER1

DEBUG : Server.deposit - i 13 Current balance 1000.0 Amount 100.0 SERVER1

DEBUG : Server.withdraw - i 14 Current balance 100.0 Amount 100.0 SERVER1

DEBUG : Server.deposit - i 15 Current balance 45.0 Amount 55.0 SERVER1

DEBUG : Server.query - i 12 Current balance 1000.0 SERVER2

DEBUG : Server.withdraw - i 16 Current balance 0.0 Amount 1000.0 SERVER2

DEBUG : Server.withdraw - i 17 Current balance 38000.0 Amount 5000.0 SERVER2

DEBUG : Server.query - i 18 Current balance 65000.0 SERVER2

Account number 31718 Account Balance 100.0 Message done

Account number 31718 Account Balance 190.0 Message done

Account number 41714 Account Balance 1100.0 Message done

Account number 58342 Account Balance 0.0 Message done

Account number 62080 Account Balance 100.0 Message done

Account number 52853 Account Balance 1000.0 Message done

Account number 21638 Account Balance -1000.0 Message done

Account number 52726 Account Balance 33000.0 Message done

Account number 91316 Account Balance 65000.0 Message done

DEBUG : Server.deposit - i 9 Current balance 1300.0 Amount 200.0 SERVER1

DEBUG : Server.deposit - i 21 Current balance 1280.0 Amount 220.0 SERVER1
Account number 81514 Account Balance 1500.0 Message done
DEBUG : Server.withdraw - i 22 Current balance 10.0 Amount 10.0 SERVER1
Account number 41911 Account Balance 1500.0 Message done
DEBUG : Server.withdraw - i 23 Current balance 2850.0 Amount 1850.0 SERVER1
Account number 39331 Account Balance 0.0 Message done
DEBUG : Server.deposit - i 24 Current balance 50.0 Amount 250.0 SERVER1
Account number 91312 Account Balance 1000.0 Message done
DEBUG : Server.withdraw - i 25 Current balance 0.0 Amount 800.0 SERVER1
Account number 15307 Account Balance 300.0 Message done
Account number 51728 Account Balance -800.0 Message done
DEBUG : Server.deposit - i 19 Current balance 65.0 Amount 1035.0 SERVER2
DEBUG : Server.withdraw - i 19 Current balance 1100.0 Amount 100.0 SERVER1
DEBUG : Server.withdraw - i 26 Current balance 1100.0 Amount 100.0 SERVER2
Account number 60520 Account Balance 1100.0 Message done
DEBUG : Server.deposit - i 27 Current balance 5200.0 Amount 1800.0 SERVER1
DEBUG : Server.query - i 28 Current balance 2000.0 SERVER2
Account number 60520 Account Balance 1000.0 Message done
Account number 43902 Account Balance 1000.0 Message done
DEBUG : Server.deposit - i 31 Current balance 1005.0 Amount 495.0 SERVER2
Account number 52521 Account Balance 7000.0 Message done
DEBUG : Server.deposit - i 32 Current balance 5300.0 Amount 500.0 SERVER2
Account number 31215 Account Balance 2000.0 Message done
DEBUG : Server.query - i 33 Current balance 0.0 SERVER2
Account number 41024 Account Balance 1500.0 Message done
DEBUG : Server.withdraw - i 34 Current balance 1090.0 Amount 90.0 SERVER2
Account number 38421 Account Balance 5800.0 Message done

DEBUG : Server.withdraw - i 35 Current balance 100.0 Amount 500.0 SERVER2
Account number 70321 Account Balance 0.0 Message done
Account number 12421 Account Balance 1000.0 Message done
Account number 82411 Account Balance -400.0 Message done
DEBUG : Server.deposit - i 29 Current balance 20.0 Amount 80.0 SERVER1
DEBUG : Server.deposit - i 36 Current balance 85.0 Amount 15.0 SERVER1
Account number 22310 Account Balance 100.0 Message done
Account number 21117 Account Balance 100.0 Message done
DEBUG : Server.deposit - i 37 Current balance 675.0 Amount 325.0 SERVER1
Account number 00925 Account Balance 1000.0 Message done
DEBUG : Server.withdraw - i 29 Current balance 100.0 Amount 50.0 SERVER2
DEBUG : Server.withdraw - i 38 Current balance 1900.0 Amount 900.0 SERVER1
Account number 22310 Account Balance 50.0 Message done
DEBUG : Server.deposit - i 41 Current balance 1500.0 Amount 1500.0 SERVER1
Account number 31820 Account Balance 1000.0 Message done
Account number 32613 Account Balance 3000.0 Message done
DEBUG : Server.withdraw - i 42 Current balance 200.0 Amount 300.0 SERVER1
Account number 13133 Account Balance -100.0 Message done
DEBUG : Server.deposit - i 43 Current balance 250.0 Amount 250.0 SERVER1
Account number 43018 Account Balance 500.0 Message done
DEBUG : Server.deposit - i 44 Current balance 95.0 Amount 305.0 SERVER1
Account number 91412 Account Balance 400.0 Message done
DEBUG : Server.deposit - i 45 Current balance 0.0 Amount 1000.0 SERVER1
Account number 11314 Account Balance 1000.0 Message done
DEBUG : Server.deposit - i 39 Current balance 65.0 Amount 35.0 SERVER2
Account number 91715 Account Balance 100.0 Message done
DEBUG : Server.query - i 46 Current balance 1620.0 SERVER2
DEBUG : Server.withdraw - i 39 Current balance 100.0 Amount 150.0 SERVER1

Account number 00812 Account Balance 1620.0 Message done

DEBUG : Server.withdraw - i 47 Current balance 10000.0 Amount 10000.0 SERVER2

DEBUG : Server.deposit - i 48 Current balance 35.0 Amount 65.0 SERVER1

Account number 91715 Account Balance -50.0 Message done

DEBUG : Server.withdraw - i 51 Current balance 1345.0 Amount 345.0 SERVER1

DEBUG : Server.withdraw - i 49 Current balance 0.0 Amount 250.0 SERVER2

DEBUG : Server.deposit - i 52 Current balance 145.0 Amount 155.0 SERVER1

Account number 61527 Account Balance 0.0 Message done

DEBUG : Server.deposit - i 53 Current balance 300.0 Amount 700.0 SERVER2

Account number 43817 Account Balance 100.0 Message done

DEBUG : Server.deposit - i 54 Current balance 560.0 Amount 300.0 SERVER1

DEBUG : Server.withdraw - i 55 Current balance 1850.0 Amount 350.0 SERVER2

Account number 92716 Account Balance 1000.0 Message done

DEBUG : Server.withdraw - i 56 Current balance 2350.0 Amount 2000.0 SERVER2

Account number 92018 Account Balance -250.0 Message done

DEBUG : Server.deposit - i 57 Current balance 1420.0 Amount 180.0 SERVER2

Account number 01113 Account Balance 300.0 Message done

DEBUG : Server.withdraw - i 58 Current balance 3500.0 Amount 2300.0 SERVER2

Account number 60716 Account Balance 1000.0 Message done

Account number 01823 Account Balance 860.0 Message done

DEBUG : Server.withdraw - i 59 Current balance 980.0 Amount 900.0 SERVER2

Account number 13331 Account Balance 1500.0 Message done

DEBUG : Server.query - i 61 Current balance 1.05E7 SERVER2

Account number 81368 Account Balance 350.0 Message done

DEBUG : Server.withdraw - i 62 Current balance 1740.0 Amount 1500.0 SERVER2

Account number 91214 Account Balance 1600.0 Message done

DEBUG : Server.query - i 63 Current balance 535000.0 SERVER2

Account number 91245 Account Balance 1200.0 Message done
DEBUG : Server.deposit - i 64 Current balance 845250.0 Amount 134750.0 SERVER2
Account number 42018 Account Balance 80.0 Message done
DEBUG : Server.withdraw - i 65 Current balance 375.0 Amount 250.0 SERVER2
Account number 01314 Account Balance 1.05E7 Message done
DEBUG : Server.withdraw - i 59 Current balance 80.0 Amount 80.0 SERVER2
Account number 20922 Account Balance 240.0 Message done
DEBUG : Server.deposit - i 66 Current balance 50000.0 Amount 50000.0 SERVER2
Account number 21219 Account Balance 535000.0 Message done
DEBUG : Server.deposit - i 67 Current balance 1290.0 Amount 1110.0 SERVER2
Account number 83530 Account Balance 980000.0 Message done
DEBUG : Server.deposit - i 68 Current balance 350.0 Amount 650.0 SERVER2
Account number 83830 Account Balance 125.0 Message done
DEBUG : Server.withdraw - i 69 Current balance 625.0 Amount 600.0 SERVER2
Account number 42018 Account Balance 0.0 Message done
Account number 72820 Account Balance 100000.0 Message done
Account number 92318 Account Balance 2400.0 Message done
Account number 42520 Account Balance 1000.0 Message done
Account number 61612 Account Balance 25.0 Message done
Terminating client sending thread, Running time: 383
DEBUG : Server.deposit - i 69 Current balance 25.0 Amount 75.0 SERVER2
DEBUG : Server.deposit - i 49 Current balance -250.0 Amount 350.0 SERVER1
Account number 61612 Account Balance 100.0 Message done
Account number 92018 Account Balance 100.0 Message done

We used to synchronize blocks so we can use synchronization to specific object.