dant3s2w@DESKTOP-EVJI579:/mnt/d/IT/os\_lab\_2019/lab5/src$ gcc -o mutex mutex.c -lpthread

dant3s2w@DESKTOP-EVJI579:/mnt/d/IT/os\_lab\_2019/lab5/src$ ./mutex

doing one thing

counter = 0

doing another thing

counter = 0

doing one thing

counter = 1

doing another thing

counter = 1

doing one thing

counter = 2

doing another thing

counter = 2

doing one thing

counter = 3

doing another thing

counter = 3

doing one thing

counter = 4

doing another thing

counter = 4

doing one thing

counter = 5

doing another thing

counter = 5

doing one thing

counter = 6

doing another thing

counter = 6

doing one thing

counter = 7

doing another thing

counter = 7

doing one thing

counter = 8

doing another thing

counter = 8

doing another thing

counter = 9

doing one thing

counter = 9

doing another thing

counter = 10

doing one thing

counter = 10

doing another thing

counter = 11

doing one thing

counter = 11

doing another thing

counter = 12

doing one thing

counter = 12

doing another thing

counter = 13

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counter = 13

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counter = 14

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counter = 14

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counter = 15

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counter = 15

doing another thing

counter = 16

doing one thing

counter = 16

doing another thing

counter = 17

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counter = 17

doing another thing

counter = 18

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counter = 18

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counter = 19

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counter = 20

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counter = 21

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counter = 19

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counter = 41

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counter = 41

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counter = 43

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counter = 44

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counter = 44

doing one thing

counter = 45

doing another thing

counter = 45

doing one thing

counter = 46

doing another thing

counter = 46

doing one thing

counter = 47

doing one thing

counter = 48

doing one thing

counter = 49

All done, counter = 50

dant3s2w@DESKTOP-EVJI579:/mnt/d/IT/os\_lab\_2019/lab5/src$ gcc -o mutex mutex.c -lpthread

dant3s2w@DESKTOP-EVJI579:/mnt/d/IT/os\_lab\_2019/lab5/src$ ./mutex

doing one thing

counter = 0

doing one thing

counter = 1

doing one thing

counter = 2

doing one thing

counter = 3

doing one thing

counter = 4

doing one thing

counter = 5

doing one thing

counter = 6

doing one thing

counter = 7

doing one thing

counter = 8

doing one thing

counter = 9

doing one thing

counter = 10

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counter = 11

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counter = 41

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counter = 42

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counter = 43

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counter = 69

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counter = 70

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counter = 71

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counter = 72

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counter = 73

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counter = 74

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counter = 75

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counter = 77

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counter = 78

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counter = 79

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counter = 87

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counter = 88

doing one thing

counter = 89

doing one thing

counter = 90

doing one thing

counter = 91

doing one thing

counter = 92

doing one thing

counter = 93

doing one thing

counter = 94

doing one thing

counter = 95

doing one thing

counter = 96

doing one thing

counter = 97

doing one thing

counter = 98

doing one thing

counter = 99

All done, counter = 100



