

Musl Printf Fuzzer Analysis
Code Coverage: 84.74%

225 — On different executions, I could cover this line. My random numbers tripped this case only sometimes

233 - 239 Sign bits with padding — Inputting negative numbers with padding not tested

258 - 261 On different executions, I could cover this line. My random numbers tripped this case only sometimes

336 — 0 is hard to test with random fuzzing

385 Trailing zeros — Again, randomly selecting numbers with trailing zeros is unlikely

471 - 472 Overflow argument size — Not likely anyway

485 - 487 Special case for dollar signs and numbers. Random fuzzing is unlikely to hit this case

500 - 503 (see comment above)

507, 513 - 520 - The precision * flag was not tested well enough as the last few lines could possibly have been tested but were not

559 - 566 Not really sure why this was missed

595-596 Error checking in the 'u' format — Again, I was sure to use only valid inputs

628 — Who knows

654 - 658 Number of arguments, 1 argument only was tested.

678 - 689 Printing to file — Not tested simply to make things easier