



GNU Toolchain Q&A

GCC Steering Committee

GLIBC Stewards

Binutils Stewards

GDB Stewards

GNU Toolchain Fund Trustees



LINUX PLUMBERS CONFERENCE

August 24-28, 2020



Highlights

- GCC 10 Released
 - Over 7700 commits by over 300 developers
 - C++, LTO, OpenMP, DWARF
- GLIBC 2.32 Released
 - Over 1200 commits by over 100 developers
 - Tunables, Restartable Sequences, 64-bit time, ld.so
- GDB 9 + Binutils 2.35 Released
 - Over 4100 commits by over 150 developers
 - TUI, Multithreaded Symbol Loading, DWARF, eBPF



Google Summer of Code

- Automatic Detection of Parallel Compilation (Giuliano Belinassi)
- Job Server Library (John Ravi)



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- GNU Autoconf revitalization
- GCC Rust Language Bounty