Trinkets

It's the *little things* that matter

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gccbuild

A convenient way to install GCC on any Linux computer.

Section 1: Program Flow

Start script — 0.

Exit with code 1, write specifics to /home/{usr}/.gccbuild/log.txt — 9.

PAGE 3 — 10. — "Manually" → How is the script running? — 1.

GOTO 2 — 8. — Yes

CMD line (automated)

Check all dependencies — 2.

Try to install dependencies — 6.

Successful? — 7.

No

Requirements Met? — 3.

Yes

Start Build — 4.

Should auto-install dependencies? — Yes / No

Exit with code 2, write specifics to /home/{usr}/.gccbuild/log.txt — 5.

Build successful? — 10. — Yes → Exit with code 0, write logs to /home/{usr}/.gccbuild/log.txt — 11.

No

Exit with code 3, write specifics to /home/{usr}/.gccbuild/log.txt