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# Contributions Welcome!

Contributions to the seL4 kernel repository are welcome!

## Kernel Development Process

In addition to our general [contribution guidelines][1], the kernel has additional git history requirements:

\* Please try to make sure every commit is in a working state to facilitate bisecting.

+ unless there is a concrete reason, if so please state that reason in the commit message.

\* Try to keep commits small for ease of reviewing.

[1]: https://docs.sel4.systems/Contributing

## Build/Test

Generally, any contributions should pass the tests in the project

<https://github.com/seL4/sel4test>. If new features or platforms are added,

they should add corresponding tests in `sel4test`.

Contributions to `master` should additionally either be invisible to the proof

in <https://github.com/seL4/l4v>, such as comments, documentation, style,

unverified platform, etc, or they should come with proof updates to `l4v`.

## Contact

If you have larger changes or additions, it is a good idea to get in contact

with us as <devel@sel4.systems>, so we can help you get started.

The people responsible for the technical direction, procedures, and quality

control are the [Technical Steering Committee][2] (TSC) of the seL4

foundation. You can contact them either on the developer mailing list or on

directly via email available from their profile pages.

[2]: https://sel4.systems/Foundation/TSC

## Developer Certificate of Origin (DCO)

This repository uses the same sign-off process as the Linux kernel. For every

commit, use

git commit -s

to add a sign-off line to your commit message, which will come out as:

Signed-off-by: name <email>

By adding this line, you make the declaration that you have the right to make

this contribution under the open source license the files use that you changed

or contributed.

The full text of the declaration is at <https://developercertificate.org>.