- Help us with Documentation
  - Skills used or learned in this project: Strong written communication skills with a passion for documentation. , Experience with basic HTML, JS, CSS and Markdown

Linux Kernel - 1 intern

The Linux kernel is the most basic layer of the Linux operating system. It encompasses many things: hardware drivers, file systems, security, task scheduling, and much more. Most projects involve coding in C, and may require some operating system knowledge.

Learn how to make a contribution to these internship projects on the Linux Kernel community landing page.

- Migrate NAND driver to new exec_op framework
  - Skills used or learned in this project: C language programming
- Netfilter/Nftables

Mozilla - 15 interns

Mozilla creates software that promotes the goals of the Open Web.

Learn how to make a contribution to these internship projects on the Mozilla community landing page.

- Display documentation and payload schemas for each worker type

Open Data Kit - 1 intern

Open Data Kit (ODK) is a free and open-source set of tools which help organizations author, field, and manage mobile data collection solutions. Data collection is a key component of social good efforts ranging from polio elimination to rainforest conservation and ODK helps thousands of organizations

[PATCH Netfilter] for the Netfilter project. Please CC the mentor as well sending the patch to the mailing list.

Open Projects

Mentors for these projects are willing to work with new Outreachy applicants. Please note that as the round goes on, mentors may close their project to new applicants because they are already working with many applicants. Make sure to contact a mentor and start your contribution as soon as possible!

Migrate NAND driver to new exec_op framework

Skills used or learned in this project:

- C language programming: Applicants should have used this skill in class or personal projects

Record Contibutions and Apply to This Project

+ Detailed Project Information

Netfilter/Nftables

Record Contibutions and Apply to This Project

+ Detailed Project Information

Why apply to Outreachy? > Outreachy Eligibility Rules > Find a Mentor and Internship Project > Linux Kernel > Record a Contribution and Apply

Record Contributions and Apply to Linux Kernel

All applicants must work with a mentor to make a contribution to a project.

If you're having trouble figuring out how to contribute, check out our contribution tips.

Once you've started a contribution, use this page to record your in-progress and completed contributions. Once you've recorded at least one contribution, you can start your application for the project.

Record a Contribution

Add a Contribution

Date contribution was started (in YYYY-MM-DD format):

Date contribution was accepted or merged (in YYYY-MM-DD format):

If this contribution is still in progress, you can leave this field blank and edit it later.

Contribution URL:

A link to the publicly submitted contribution. The contribution can be work in progress. The URL could a link to a GitHub/GitLab issue or pull request, a link to the mailing list archives for a patch, a Gerrit pull request or issue, a contribution change log on a wiki, a review of graphical design work, a posted case study or user experience study, etc. If you're unsure what URL to put here, ask your mentor.

Description: