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Small. Simple. Secure.

- Friendly open community
- Extremely tiny distro
- Most popular use case is for containers.
- Work would be focused on development for some of Alpine's packages for **ppc64le architecture**





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ppc64le Development

- Spans across many different packages, other open source libraries, and kernel features.
- Debugging package builds
- [View the list of packages with special cases for ppc64le.](#)

Difficulty Rating: Advanced

- Github and Linux knowledge is necessary
- Unique hardware limited to ssh sessions
- Self-starter and debugging skills

Skills to have:

- Linux terminal
- Bash scripting
- Compiling large packages



Goal

- Contribute patches to Alpine Linux distribution
- Expand open source ecosystem of ppc64le

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Benefits

- Engage with active community spanning various other projects
- Learn about Linux internals, different architectures, and software packaging

Example TODOs in Alpine

- [Isof](#)
- [OpenJDK](#)
- [Python3](#)
- [Garbage Collection](#)

