debuginfod

and its interaction with the Yocto Project

Dylan Garza

June 2, 2022

debuginfod

- What is debuginfod? debuginfod is a daemon turns a machine that holds debug artifacts into file server for easier debugging.
- Why use it? Debug info is too big to be stored locally on the target devices. Different versions of binaries exist, storing and searching for debug artifacts manually is too slow.

Installing debuginfod

There are two ways to install on a Ubuntu machine:

- ▶ Upgrade to Ubuntu 22.04
- append the impish package to /etc/apt/sources.list

deb http://archive.ubuntu.com/ubuntu impish mai: