



## Toaster - A web interface to the Yocto Project

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### What is demonstrated

Toaster, a **web interface** to the Yocto Project build system (OpenEmbedded and BitBake).

With Toaster you can:

- Configure and run builds via a web browser
- Customize images by adding / removing packages
- View information about the build process:
  - Packages installed
  - Root file system directory structure
  - Variable values and history
  - Error, warning and trace messages
  - Tasks executed and shared state use
  - Dependency relationships between recipes, packages and tasks
  - Performance data (task time, CPU usage, disk I/O)

### What was improved

Yocto Project 2.1 "Krogoth" adds the ability to **customize the package content of your images** with Toaster.

New features:

- Create your own custom images
- Add / remove packages to / from your custom images
- Generate and download your custom image recipe (.bb) files

### Source code or detail technical information availability

[git://git.yoctoproject.org/poky](https://git.yoctoproject.org/poky)

<http://www.yoctoproject.org/docs/2.1/toaster-manual/toaster-manual.html>