

Existing tasks

Contents

1 Long term projects	2
2 Operative plan	2

This page contains some ideas how to enhance OpenIndiana.

1 Long term projects

illumos-gate

- Help Joyent and OmniOS CE dev teams with upstreaming LX changes
- Help Joyent and OmniOS CE dev teams with upstreaming bhyve changes
- Create a service for generic FMA event handler. Some early work can be found [here](#).

gfx-drm

- Try to import new changes from upstream Linux DRM

oi-userland

- Move components to using [common.mk](#)

Infrastructure

- Implement package signing on [pkg.openindiana.org](#)

2 Operative plan

IPS/PKG

- Import new changes from <https://github.com/Omniosorg/pkg5>

slim-source

- Port GUI installer to GTK3 (or better, rewrite in Python)

oi-userland

- Remove dependencies on Python 2.7
- Replace perl-524 with perl-530
- Investigate porting sun-solaris Perl module to more recent perl