Existing tasks

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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