

# TODO list



## Deprecation warning

The page has been migrated to <https://docs.openindiana.org/dev/existing-tasks/> . Avoid touching this wiki page.

Snapshot 2018.04

## illumos-gate:

- Create service for generic FMA event handler

## Userland:

- Python 3.5 and 3.6 packaged and separated from LX interfaces (<https://www.illumos.org/issues/7507>)
  - Retain 32-bit build and modules
- Consider starting "Adopt you package" initiative:
  - People can adopt maintenance over certain packages easing the upstream of changes

## IPS / pkg5:

- Debug different IPS issues - zoneproxy failures, facet issues (e.g. pkg fix python-34)
- "Speed up IPS" initiative
  - people report that IPS performance is appalling in some cases. We should investigate and try to fix problematic parts
  - try to investigate if IPS can work with HTTP/2 and what steps are needed
- Cherrypick some new features / fixes from upstream pkg5 repository (<https://github.com/oracle/solaris-ips>):
  - remove dependency on m2crypto (<https://hg.openindiana.org/upstream/oracle/pkg-gate/rev/52e8e8ec3014c>)

## Build system changes:

- Automatically install dependencies when building packages
- Port prep.mk SCM changes from userland-gate and unite components
- Finish moving components to category layout and add REQUIRE\_PACKAGES everywhere