

How to change a publisher - DRAFT

```
zfs create -o quota=5g rpool/export/repos/oi_151a7_illumos_latest
```

```
hg clone https://hg.openindiana.org/sustaining/oi\_151a/pkg-gate
cd pkg-gate/src/util/publish/
```

```
cat > set-publisher.transforms << EOF
<transform set name=pkg.fmri -> edit value pkg://\[^\]+/ pkg://openindiana.org/>
```

```
# These are needed until 14870 is fixed.
<transform file depend -> delete pkg.debug.depend.file .*>
<transform file depend -> delete pkg.debug.depend.reason .*>
<transform file depend -> delete pkg.debug.depend.type .*>
<transform file depend -> delete pkg.debug.depend.path .*>
<transform file depend -> delete pkg.debug.depend.severity .*>
EOF
```

```
pfexec pkgrepo create /export/repos/oi_151a7_illumos_latest/
pfexec pkgrepo set -s /export/repos/oi_151a7_illumos_latest/ publisher/prefix=openindiana.org
```

```
pfexec /usr/lib/pkg.depotd -d /export/repos/oi_151a7_illumos_latest -p 9005 --rebuild --exit-ready
```

```
pfexec mkdir -p /export/scratch
```

```
pfexec ./set-publisher.sh -b ".*" -d /export/scratch -p /export/repos/oi_151a7_illumos_latest http://my-build-machine:20317
```

```
-----
REPO_NAME="oi_151a7_illumos_latest"
INST_ROOT="/export/repos/oi_151a7_illumos_latest/"
PORT="30147"
```

```
svccfg -s svc:/application/pkg/server add ${REPO_NAME}
```

```
svccfg -s svc:/application/pkg/server:\${REPO\_NAME} addpg pkg application
svccfg -s svc:/application/pkg/server:\${REPO\_NAME} setprop pkg/inst_root=${INST_ROOT}
svccfg -s svc:/application/pkg/server:\${REPO\_NAME} setprop pkg/port=${PORT}
svccfg -s svc:/application/pkg/server:\${REPO\_NAME} setprop pkg/pkg_root=/
svccfg -s svc:/application/pkg/server:\${REPO\_NAME} setprop pkg/readonly=true
svccfg -s svc:/application/pkg/server:\${REPO\_NAME} setprop pkg/threads=50
```

```
svcadm refresh svc:/application/pkg/server:\${REPO\_NAME}
svcadm enable svc:/application/pkg/server:\${REPO\_NAME}
```