

I'm testing Nexenta in an effort to make Fuse for Solaris and my perl bindings play nice.

te=0x0884708 [0,0]

Contents: [Dobrica Pavlinu's random unstructured stuff]

- Dobrica Pavlinu's random unstructured stuff (Install dependencies)
- Dobrica Pavlinu's random unstructured stuff (Checkout source)
- Dobrica Pavlinu's random unstructured stuff (Compile it)
- Dobrica Pavlinu's random unstructured stuff (Install it)

First, here is some info from machine:

```
root@solaris:~# uname -a
SunOS solaris 5.11 NexentaOS_20070402 i86pc i386 i86pc Solaris
```

## Install dependencies

I installed just minimal Nexenta system, so if you installed desktop version, you might already have some of those packages. But, issuing this command anyway won't do any harm.

```
apt-get install mercurial gcc
```

## Checkout source

```
hg clone ssh://anon@hg.opensolaris.org/hg/fuse/fusefs
hg clone ssh://anon@hg.opensolaris.org/hg/fuse/libfuse
```

## Compile it

```
cd fusefs/kernel/
make
cd -
```

## Install it

```
# root@solaris
cp fusefs/kernel/Sun-x86-Solaris/fuse /tmp/fuse
ln -s /tmp/fuse /usr/kernel/drv/fuse
echo '/name="fuse" parent="pseudo";/' > /usr/kernel/drv/fuse.conf
ln -s /devices/pseudo/fuse@0:0 /dev/fuse
rem_dev fuse
add_drv fuse
```

```
tail -3 /var/adm/messages
```