

# icecc

**NOTE:** icecc daemon has to be run on localhost. Instead of this all jobs will be spawned locally with i.e. `-j 100`

```
sudo apt-get install patchelf icecc icecc-monitor
```

Example performance gain (`make -j14` vs `make -j 100`):

```
bitbake nativesdk-qemu

#
# ICECC_PARALLEL_MAKE = "-j 100"
#
bitbake nativesdk-qemu -c cleansstate
time bitbake nativesdk-qemu

real    3m58.270s
user    0m0.942s
sys    0m0.153s

#
# ICECC_DISABLED = "1"
#
bitbake nativesdk-qemu -c cleansstate
time bitbake nativesdk-qemu

real    7m21.235s
user    0m1.019s
sys    0m0.209s
```

## Issues

### Cannot use icecc: patchelf not found

```
NOTE: recipe shadow-native-4.8.1-r0: task do_configure: Started
WARNING: shadow-native-4.8.1-r0 do_configure: Cannot use icecc: patchelf not found
```

```
sudo apt-get install patchelf
```

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