

Trying to build

\$ bmake

=> Bootstrap dependency digest>=20010302: found digest-20121220

==> Checking for vulnerabilities in go-ovh-0.20170102

=> Checksum SHA1 OK for go-ovh-0.20170102-d2207178e10e4527e8f222fd8707982df8c3af17.tar.gz

=> Checksum RMD160 OK for go-ovh-0.20170102-d2207178e10e4527e8f222fd8707982df8c3af17.tar.gz

=> Checksum SHA512 OK for go-ovh-0.20170102-d2207178e10e4527e8f222fd8707982df8c3af17.tar.gz

==> Installing dependencies for go-ovh-0.20170102

=> Tool dependency ccache-[0-9]*: found ccache-3.2.4

=> Tool dependency checkperms>=1.1: found checkperms-1.11

=> Build dependency go-1.7.4*: found go-1.7.4

=> Build dependency cwrappers>=20150314: found cwrappers-20160908

==> Overriding tools for go-ovh-0.20170102

==> Extracting for go-ovh-0.20170102

==> Patching for go-ovh-0.20170102

==> Creating toolchain wrappers for go-ovh-0.20170102

==> Configuring for go-ovh-0.20170102

=> Checking for portability problems in extracted files

==> Building for go-ovh-0.20170102

work/src/github.com/ovh/go-ovh/ovh/configuration.go:10:2: cannot find package "gopkg.in/ini.v1" in any of:

/opt/pkg/go/src/gopkg.in/ini.v1 (from \$GOROOT)

/opt/pkgsrc/net/go-ovh/work/src/gopkg.in/ini.v1 (from \$GOPATH)

/opt/pkgsrc/net/go-ovh/work/.buildlink/gopkg/src/gopkg.in/ini.v1

***** Error code 1**

Stop.

bmake[1]: stopped in /opt/pkgsrc/net/go-ovh

***** Error code 1**

Dependencies

- Let's add the dependency:

```
.include "../devel/go-ini/buildlink3.mk"
```

- Now building works!

```
==> Building for go-ovh-0.20170102  
github.com/ovh/go-ovh/ovh  
$
```

- What happened? A “shadow GOPATH”.

```
$ find work/.buildlink/gopkg/src -type d  
work/.buildlink/gopkg/src  
work/.buildlink/gopkg/src/gopkg.in  
work/.buildlink/gopkg/src/gopkg.in/ini.v1  
work/.buildlink/gopkg/src/gopkg.in/ini.v1/testdata
```