

# Riak

RiakNoSQL

RiakRiak

1.Riak

```
#pkgin se riak
```

```
[root@ ~]# pkgin se riak
riak-1.0.2nb1      Distributed, highly available data store

=: package is installed and up-to-date
<: package is installed but newer version is available
>: installed package has a greater version than available package
```

2.

```
# pkgin in riak-1.0.2nb1
```

```
[root@ ~]# pkgin in riak-1.0.2nb1
calculating dependencies... done.

nothing to upgrade.
4 packages to be installed: perl-5.14.2nb1 iodbc-3.52.7 erlang-14.1.3 riak-1.0.2nb1 (78M to download, 183M to install)

proceed ? [Y/n] y
downloading packages...
perl-5.14.2nb1.tgz           100%  15MB 392.0KB/s 264.8KB/s   00:38
iodbc-3.52.7.tgz            100%  622KB 311.0KB/s 393.0KB/s   00:02
erlang-14.1.3.tgz           100%  43MB 390.8KB/s 419.5KB/s   01:52
riak-1.0.2nb1.tgz           100%  20MB 374.2KB/s 141.4KB/s   00:55
installing packages...
installing perl-5.14.2nb1...
installing iodbc-3.52.7...
iodbc-3.52.7: copying /opt/local/share/examples/iodbc/odbc.ini to /opt/local/etc/odbc.ini
installing erlang-14.1.3...
////////////////////////////////////

This package is SMF enabled, which means you can use SMF to 'enable',
'disable' or 'restart' the persistent daemon process, e.g.:
```

3.offline

```
#svcadm enable riak
#svcs riak
```

```
[root@ ~]# svcadm enable riak
[root@ ~]# svcs riak
STATE          STIME      FMRI
offline        9:34:49    svc:/application/riak:default
```

```
#svcs -xv riak
```

```
[root@ ~]# svcs -xv riak
svc:/application/riak:default (Riak Data Store)
State: offline since September 20, 2012 09:34:49 AM UTC
Reason: Service svc:/network/epmd:default is disabled.
See: http://sun.com/msg/SMF-8000-GE
Path: svc:/application/riak:default
      svc:/network/epmd:default
Impact: This service is not running.
```

由於riak啟動時會使用到epmd服務，  
請先將epmd服務開啟

#### 4.epmdriak

```
#svcadm enable svc:/network/epmd:default
#svcadm disable riak
#svcadm enable riak
```

```
[root@ ~]# svcadm enable svc:/network/epmd:default
[root@ ~]# svcadm disable riak
[root@ ~]# svcadm enable riak
```

#### 5.

```
#svcs riak
```

```
[root@ ~]# svcs riak
STATE      STIME      FMRI
online     3:46:02    svc:/application/riak:default
```

#### 6.riak

```
#riak attach
```

```
[root@ ~]# riak attach
Attaching to /tmp//opt/local/riak/erlang.pipe.1 (^D to exit)
```

```
^R
```