

Director configuration

(bacula-dir.conf)



Catalog {

Name
Address
Database
Username,
Password
to store meta-data
}

Director {

Name,
Address,
Password
}

Messages {

Messages sent
between
daemons
or services
Emails
Console messages
}

Client {

Name
Address
Port
Password
of the client to
back up
}

Job {

Client (who)
File Set (what)
Schedule (when)
Pool (where)
Storage (where)
}

Schedule {

Defines
when this job will
be run.
May contain pool,
level and
other information
}

Storage {

Logical storage
to use
Points to the
corresponding
device on Storage
Daemon
}

Pool {

Storage to use
Volumes (size,
number of)
Retention
Recycling
}

File Set {

Files and directories
to back up
Files and directories
to exclude
Plugins to use
}

Console configuration

(bconsole.conf)

Director {

Describes
which directors
this console can
connect to.
}



Resources definition at a glance

Client configuration

(bacula-fd.conf)



File Daemon {

Name
and general
configuration
}

Director {

Name,
Authentication
parameters
}

Messages {

Messages sent
between
daemons
or services
Emails
Console messages
}

Storage daemon configuration

(bacula-sd.conf)



Storage {

One resource
for general setup:
Name
Authentication
}

Director {

Name,
Authentication
parameters
}

Messages {

Messages sent
back to
the director
}

Device {

One per device
Device's
characteristics
/dev/xxx
}