```
# Default Bacula Storage Daemon Configuration file
  For Bacula release 5.0.0 (26 January 2010) -- redhat (Final)
# You may need to change the name of your tape drive
#
    on the "Archive Device" directive in the Device
    resource. If you change the Name and/or the
    "Media Type" in the Device resource, please ensure
#
#
    that dird.conf has corresponding changes.
  Updates and annotation by K. M. Peterson
#
  http://kmpeterson.com/special/bblisa-bacula
Storage {
                                         # definition of myself
  Name = bacula-sd
                                   # Director's port
  SDPort = 9103
  WorkingDirectory = "/var/spool/bacula"
Pid Directory = "/var/run"
  Maximum Concurrent Jobs = 20
# List Directors who are permitted to contact Storage daemon
Director {
  Name = bacula-dir
                                       # match Name directive in Director "Director" configuration
  Password = "bAcUlAsDpAsSwOrD"
                                       # match password in Storage directive of Director configuration
#
# Restricted Director, used by tray-monitor to get the
    status of the storage daemon
Director {
  Name = bacula-mon
  Password = "BaCuLaMoNsDpAsSwOrD"
  Monitor = yes
}
# Note, for a list of additional Device templates please
#
  see the directory <bacula-source>/examples/devices
# Or follow the following link:
  http://bacula.svn.sourceforge.net/viewvc/bacula/trunk/bacula/examples/devices/
#
# Devices supported by this Storage daemon
# To connect, the Director's bacula-dir.conf must have the
  same Name and MediaType.
Device {
  Name = FileStorage
                                       # corresponds to Device directive in Storage config in Director
  Media Type = File
                                       # Arbitrary, but should be indicative; must match media type in Dir
  Archive Device = /var/backup
                                       # for a file device, points to directory where "media" is stored
  LabelMedia = yes;
                                        # lets Bacula label unlabeled media
  Random Access = Yes;
  AutomaticMount = yes;
                                        # when device opened, read it
  RemovableMedia = no;
  AlwaysOpen = no;
}
# An autochanger device with two drives
#Autochanger {
  Name = Autochanger
  Device = Drive-1
   Device = Drive-2
# Changer Command = "/usr/libexec/bacula/mtx-changer %c %o %5 %a %d"
```

```
# Changer Device = /dev/sg0
#}
#Device {
# Name = Drive-1
  Drive Index = 0
# Media Type = DLT-8000
  Archive Device = /dev/nst0
  AutomaticMount = yes;
                                         # when device opened, read it
  AlwaysOpen = yes;
#
   RemovableMedia = yes;
  RandomAccess = no;
#
  AutoChanger = yes
#
   # Enable the Alert command only if you have the mtx package loaded
#
   # Note, apparently on some systems, tapeinfo resets the SCSI controller
#
     thus if you turn this on, make sure it does not reset your SCSI
   # controller. I have never had any problems, and smartctl does
#
   # not seem to cause such problems.
#
  Alert Command = "sh -c 'tapeinfo -f %c |grep TapeAlert|cat'"
# If you have smartctl, enable this, it has more info than tapeinfo
# Alert Command = "sh -c 'smartctl -H -l error %c'"
#}
#Device {
# Name = Drive-2
# Drive Index = 1
# Media Type = DLT-8000
# Archive Device = /dev/nst1
  AutomaticMount = yes;
                                         # when device opened, read it
  AlwaysOpen = yes;
  RemovableMedia = yes;
#
#
   RandomAccess = no;
  AutoChanger = yes
  # Enable the Alert command only if you have the mtx package loaded
  Alert Command = "sh -c 'tapeinfo -f %c |grep TapeAlert|cat
 If you have smartctl, enable this, it has more info than tapeinfo
# Alert Command = "sh -c 'smartctl -H -l error %c''
#}
# A Linux or Solaris LTO-2 tape drive
#Device {
# Name = LTO-2
 Media Type = LTO-2
  Archive Device = /dev/nst0
  AutomaticMount = yes;
                                         # when device opened, read it
# AlwaysOpen = yes;
# RemovableMedia = yes;
# RandomAccess = no;
# Maximum File Size = 3GB
## Changer Command = "/usr/libexec/bacula/mtx-changer %c %o %S %a %d"
## Changer Device = /dev/sg0
## AutoChanger = yes
# # Enable the Alert command only if you have the mtx package loaded
## Alert Command = "sh -c 'tapeinfo -f %c |grep TapeAlert|cat'"
## If you have smartctl, enable this, it has more info than tapeinfo
## Alert Command = "sh -c 'smartctl -H -l error %c'
#}
# A Linux or Solaris LTO-3 tape drive
#Device {
# Name = LTO-3
#
  Media Type = LTO-3
 Archive Device = /dev/nst0
  AutomaticMount = yes;
                                        # when device opened, read it
  AlwaysOpen = yes;
  RemovableMedia = yes;
   RandomAccess = no;
# Maximum File Size = 4GB
```

```
## Changer Command = "/usr/libexec/bacula/mtx-changer %c %o %S %a %d"
## Changer Device = /dev/sg0
## AutoChanger = yes
# # Enable the Alert command only if you have the mtx package loaded
## Alert Command = "sh -c 'tapeinfo -f %c |grep TapeAlert|cat'"
## If you have smartctl, enable this, it has more info than tapeinfo
## Alert Command = "sh -c 'smartctl -H -l error %c'"
#}
# A Linux or Solaris LTO-4 tape drive
#Device {
# Name = LTO-4
  Media Type = LTO-4
# Archive Device = /dev/nst0
# AutomaticMount = yes;
                                            # when device opened, read it
# AlwaysOpen = yes;
# RemovableMedia = yes;
# RandomAccess = no;
# Maximum File Size = 5GB
## Changer Command = "/usr/libexec/bacula/mtx-changer %c %o %S %a %d"
## Changer Device = /dev/sg0
## AutoChanger = yes
# # Enable the Alert command only if you have the mtx package loaded
## Alert Command = "sh -c 'tapeinfo -f %c |grep TapeAlert|cat'"
## If you have smartctl, enable this, it has more info than tapeinfo
## Alert Command = "sh -c 'smartctl -H -l error %c''
#}
# A FreeBSD tape drive
#Device {
# Name = DDS-4
  Description = "DDS-4 for FreeBSD"
# Media Type = DDS-4
# Archive Device = /dev/nsa1
  AutomaticMount = yes;
                                             # when device opened, read it
#
  AlwaysOpen = yes
  Offline On Unmount = no
#
#
   Hardware End of Medium = no
  BSF at EOM = yes
#
  Backward Space Record = no
#
  Fast Forward Space File = no
  TWO EOF = yes
# If you have smartctl, enable this, it has more info than tapeinfo
# Alert Command = "sh -c 'smartctl -H -l error %c'"
#}
# Send all messages to the Director,
# mount messages also are sent to the email address
Messages {
  Name = Standard
  director = bacula-dir = all
```