```
------------------------------------------------------------------------
                  POSTGRESQL STATIC ANALYSER REPORT
------------------------------------------------------------------------


PostgreSQL is not available
Current Time              =  18:51:52.581223
Current Date              =  2014-03-27
TestVersion               =  alpha v1.0


------------------------------------------------------------------------
OS Configurations
------------------------------------------------------------------------


operating system name          :   Linux

kernel release                 :   3.8.0-29-generic

os instruction length          :   x86_64

Processor type                 :   x86_64


------------------------------------------------------------------------
Memory Info          All values in KB
------------------------------------------------------------------------


Free RAM                       :   652596
Total OS Cached                :   1887060
Cached Mem                     :   378524
Total RAM+SWAP                 :   2125104
Free SWAP                      :   1472508
Total SWAP                     :   1472508
Total RAM                      :   1436572
Buffers                        :   36028
------------------------------------------------------------------------
kernel resources
------------------------------------------------------------------------


SEMMNS                         :   32000
SHMSEG                         :   4096
SHMMIN                         :   1
SEMVMX                         :   32767
SHMMAX                         :   8388608
SEMMNI                         :   128
SHMALL                         :   8388608
------------------------------------------------------------------------
CPU info
------------------------------------------------------------------------


number of cpu                  :   1
cpu speed                      :   2452.716
cpu avg                        :   2452.716
------------------------------------------------------------------------
RAID info
------------------------------------------------------------------------


SW RAID numbers of disks       :   0
RAID levels supported by kernel  :  ['linear', 'multipath', 'raid0', 'raid1', 'r
aid6', 'raid5', 'raid4', 'raid10']
------------------------------------------------------------------------
Disks and partitions
```

```
--------------------------------------------------------------------
/dev/sda5          :  1472512   :  Linux          :  NONE
/dev/sda1          :  13828095  :  Linux          :  Installation Part
/dev/sda2          :  1472513   :  Extended       :  NONE
/dev/sda           :  8589MB    :  Disk           :  NONE
--------------------------------------------------------------------
File System information
--------------------------------------------------------------------

BE_IMP                      :   vboxsf
GitHub                      :   vboxsf
/dev/sr0                    :   iso9660
/dev/sda1                   :   ext4
udev                        :   devtmpfs
--------------------------------------------------------------------
Disk Read speed
--------------------------------------------------------------------

                            :   cached reads        disk reads
/dev/sda                    :   ['5716.14 MB/sec']  ['70.24 MB/sec']


--------------------------------------------------------------------
Scheduler information
--------------------------------------------------------------------

/dev/sda                    :   noop [deadline] cfq

####################################################################

                PostgreSQL Parameters

Memory units are in KB
shb           :    shared_buffer
wm            :    work_memory
temp          :    temp_file_limit
fsync         :    fsync
sy_c          :    synchronous_commit
wal_b         :    wal_buffers
full_pgw      :    full_page_writes
chk           :    checkpoint_segments
chkTime       :    checkpoint_timeout
chkComplete   :    checkpoint_completion_target

####################################################################
```