

Aumento de memoria a capturadores

- Dirección a editar: nano /usr/local/gts_vars.env

```
root@capturadores:/usr/local# ls -oh
total 64K
drwxr-xr-x 9 root 4.0K Apr 11 2019 apache-tomcat-8.5.20
drwxr-xr-x 2 root 4.0K Apr 20 2016 bin
-rw-r--r-- 1 root 118 Feb 27 2020 credenciales.php
-rw-r--r-- 1 root 1.7K Feb 27 2020 cron_api_vyr.php
drwxr-xr-x 2 root 4.0K Apr 20 2016 etc
-rw-r--r-- 1 root 5.2K Feb 27 2020 funciones_vyr.php
drwxr-xr-x 2 root 4.0K Apr 20 2016 games
lrwxrwxrwx 1 root 18 Apr 11 2019 gts -> /usr/local/gts_vyr
-rw-r--r-- 1 root 2.2K Sep 19 2019 gts_vars.env
drwxr-xr-x 8 root 4.0K Dec 17 12:34 gts_vyr
drwxr-xr-x 2 root 4.0K Apr 20 2016 include
lrwxrwxrwx 1 root 33 Apr 11 2019 java -> /usr/lib/jvm/java-8-openjdk-amd64
drwxr-xr-x 4 root 4.0K Apr 11 2019 lib
lrwxrwxrwx 1 root 9 Dec 16 2016 man -> share/man
drwxr-xr-x 2 root 4.0K Apr 20 2016 sbin
drwxr-xr-x 7 root 4.0K Apr 11 2019 share
drwxr-xr-x 2 root 4.0K Apr 20 2016 src
lrwxrwxrwx 1 root 31 Apr 11 2019 tomcat -> /usr/local/apache-tomcat-8.5.20
-rw-r--r-- 1 root 120 Apr 11 2019 VYR_VAR.sh
```

- Editamos en la sección “export JAVA_MEMORY=” a la cantidad requerida

```
GNU nano 2.5.3 File: gts_vars.env
# -----
# File : /usr/local/gts_vars.env
# Desc : Set up GTS environment variables
# Note : This file should be read-only and owned by root
# Usage: Source within a Bash shell:
#       . /usr/local/gts_vars.env
# -----
# --- Users
GTS_USER=root
TOMCAT_USER=root

# --- Directories
export GTS_HOME=`(cd -P /usr/local/gts; /bin/pwd)`
export JAVA_HOME=`(cd -P /usr/local/java; /bin/pwd)`
export JRE_HOME=${JAVA_HOME}
export CATALINA_HOME=`(cd -P /usr/local/tomcat; /bin/pwd)`
export CATALINA_BASE=${CATALINA_HOME}

# --- May be required for Java/Tomcat on systems with limited memory
export JAVA_MEMORY=1024m
#export JAVA_OPTS=-Xmx256m
#export ANT_OPTS=-Xmx100m
#export CATALINA_OPTS=-Xmx512m

^G Get Help  ^O Write Out  ^W Where Is  ^K Cut Text   ^J Justify    ^C
^X Exit      ^R Read File  ^\ Replace   ^U Uncut Text ^T To Spell   ^_
```

- Guardas y salir, reiniciamos capturadores con el comando “service vyrgts restart”

```
root@capturadores:/usr/local# service vyrgts restart
```

- **VERIFICAR EL AUMENTO/DISMINUCION DE LA MEMORIA HACIA LOS CAPTURADORES**
comando "htop"

```
Mem[|||||] 12.52G/7.80G Tasks: 59, 756 chr, 119 kchr: 1 running
Swp[|||||] 0K/0K Load average: 0.37 0.53 0.37
Up[|||||] 143 days(!!), 13:21:12
```

PID	USER	PR	NI	VIRT	RES	SHR	S	CPU%	MEM%	TIME+	Command
5834	root	20	0	5671M	196M	18312	S	7.2	2.5	0:31.07	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
4677	root	20	0	25560	4668	3272	R	2.0	0.1	0:00.09	htop
5856	root	20	0	4708M	121M	18452	S	2.0	1.5	0:07.11	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/gps318.
5986	root	20	0	3993M	119M	18644	S	2.0	1.5	0:04.96	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/calamp.
6249	root	20	0	5671M	196M	18312	S	1.3	2.5	0:00.09	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
6001	root	20	0	3993M	119M	18644	S	1.3	1.5	0:00.87	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/calamp.
6187	root	20	0	4643M	113M	18208	S	1.3	1.4	0:05.92	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tianqia
22514	root	20	0	6543M	604M	20628	S	1.3	7.6	13:30.84	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Djava.util.logging.config.file=/usr/local/apache-tomcat-8.5.20/conf/logg
7	root	20	0	0	0	0	S	0.7	0.0	1h57:10	rcu_sched
5806	root	20	0	3532M	101M	18100	S	0.7	1.3	0:02.90	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/cron.3a
5847	root	20	0	5671M	196M	18312	S	0.7	2.5	0:05.70	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
5866	root	20	0	5671M	196M	18312	S	0.7	2.5	0:00.17	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
5894	root	20	0	5671M	196M	18312	S	0.7	2.5	0:00.75	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
6075	root	20	0	5671M	196M	18312	S	0.7	2.5	0:00.07	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
6246	root	20	0	5671M	196M	18312	S	0.7	2.5	0:00.09	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
6283	root	20	0	5671M	196M	18312	S	0.7	2.5	0:00.05	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
6295	root	20	0	5671M	196M	18312	S	0.7	2.5	0:00.14	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
6359	root	20	0	5671M	196M	18312	S	0.7	2.5	0:00.03	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
6563	root	20	0	5671M	196M	18312	S	0.7	2.5	0:00.02	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
6644	root	20	0	5671M	196M	18312	S	0.7	2.5	0:00.13	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/tk10w.3
5872	root	20	0	4708M	121M	18452	S	0.7	1.5	0:01.70	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/gps318.
6114	root	20	0	4708M	121M	18452	S	0.7	1.5	0:00.09	/usr/lib/jvm/java-8-openjdk-amd64/bin/java -Xmx1024m -Dfile.encoding=UTF-8 -jar /usr/local/gts_vyr/build/lib/gps318.

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