

????? - Sipp

?????sipp -sn uac -d 60000 -i 192.168.1.137 -s 2005 192.168.1.1 -l 18

??????

1. ?????? 2 ~ 18 ????????
2. ??????????????????
3. ?????????????? 30 ???
4. ?????????????????? extension????????????????? dial plan ?????

Dial Plan:

; for sipp testing

[custom-sipp]

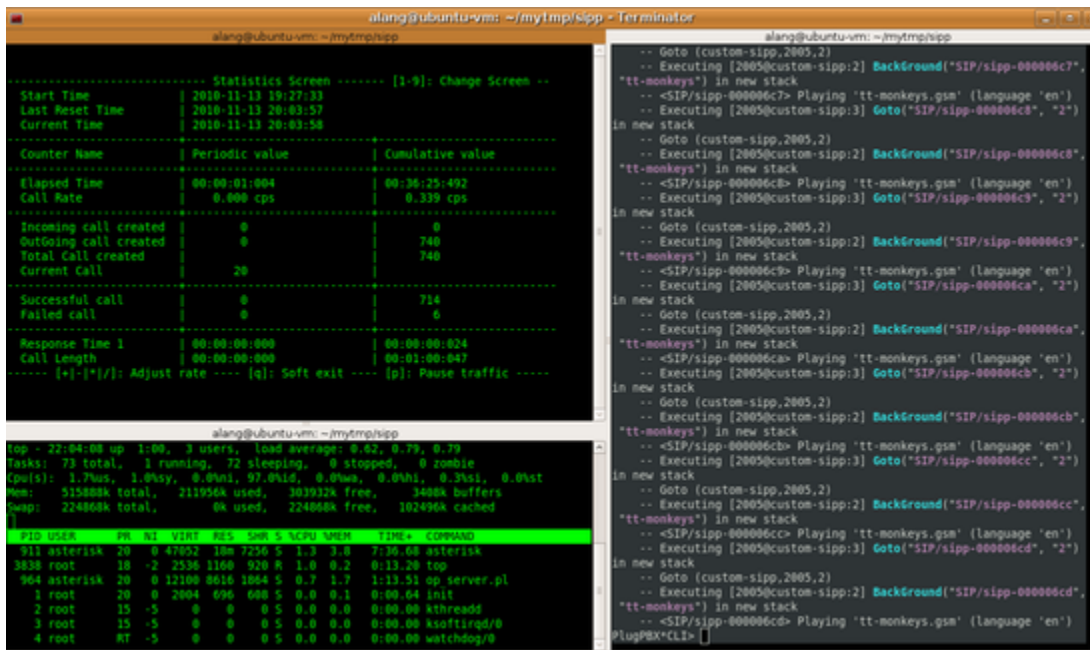
exten => 2005,1,Answer

exten => 2005,2,Background(tt-monkeys)

exten => 2005,3,Goto(2)

?????

Simultaneous Calls = 20



The screenshot shows two terminal windows. The left window displays Asterisk statistics for a custom-sipp extension. The right window shows the Asterisk log output for the same extension, demonstrating a loop of calls.

```

----- Statistics Screen ----- [1-9]: Change Screen --
Start Time      | 2010-11-13 19:27:33
Last Reset Time | 2010-11-13 20:03:57
Current Time    | 2010-11-13 20:03:58
-----
Counter Name   | Periodic value | Cumulative value
-----
Elapsed Time   | 00:00:01:004   | 00:36:25:492
Call Rate      | 0.000 cps      | 0.339 cps
-----
Incoming call created | 0              | 0
Outgoing call created | 0              | 740
Total Call created  | 0              | 740
Current Call      | 20             |
-----
Successful call | 0              | 714
Failed call     | 0              | 6
-----
Response Time 1 | 00:00:00:000  | 00:00:00:024
Call Length    | 00:00:00:000  | 00:01:00:047
-----
[+]-[!]/: Adjust rate --- [q]: Soft exit --- [p]: Pause traffic -----
    
```

```

-- Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000006c7",
"tt-monkeys") in new stack
-- <SIP/sipp-000006c7> Playing 'tt-monkeys.gsm' (language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000006c8", "2")
in new stack
-- Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000006c8",
"tt-monkeys") in new stack
-- <SIP/sipp-000006c8> Playing 'tt-monkeys.gsm' (language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000006c9", "2")
in new stack
-- Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000006c9",
"tt-monkeys") in new stack
-- <SIP/sipp-000006c9> Playing 'tt-monkeys.gsm' (language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000006ca", "2")
in new stack
-- Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000006ca",
"tt-monkeys") in new stack
-- <SIP/sipp-000006ca> Playing 'tt-monkeys.gsm' (language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000006cb", "2")
in new stack
-- Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000006cb",
"tt-monkeys") in new stack
-- <SIP/sipp-000006cb> Playing 'tt-monkeys.gsm' (language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000006cc", "2")
in new stack
-- Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000006cc",
"tt-monkeys") in new stack
-- <SIP/sipp-000006cc> Playing 'tt-monkeys.gsm' (language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000006cd", "2")
in new stack
-- Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000006cd",
"tt-monkeys") in new stack
-- <SIP/sipp-000006cd> Playing 'tt-monkeys.gsm' (language 'en')
PlugPBX*CLI>
    
```

```

top - 22:04:08 up 1:00, 3 users, load average: 0.62, 0.79, 0.79
Tasks: 73 total, 1 running, 72 sleeping, 0 stopped, 0 zombie
Cpu(s): 1.7%us, 1.0%sy, 0.0%ni, 97.0%id, 0.0%wa, 0.0%hi, 0.3%st, 0.0%wt
Mem: 515800k total, 211950k used, 303932k free, 3400k buffers
Swap: 224000k total, 0k used, 224000k free, 102400k cached
    
```

```

PID USER %CPU SI YIRT PRS SWS WMS IOPS COMMAND
911 asterisk 20 0 47052 106 7256 5 1.3 3.8 7.36.00 asterisk
3030 root 18 -2 2536 1160 920 0 1.0 0.2 0:13.20 top
964 asterisk 20 0 12100 8016 1064 5 0.7 1.7 1:13.51 op server.pl
1 root 20 0 2004 696 600 5 0.0 0.1 0:00.04 init
2 root 15 -5 0 0 0 0 0.0 0.0 0:00.00 kthreadd
3 root 15 -5 0 0 0 0 0.0 0.0 0:00.00 ksoftirqd/0
4 root RT -5 0 0 0 0 0.0 0.0 0:00.00 watchdog/0
    
```

Simultaneous Calls = 30

```

alangs@ubuntu-vm: ~/mytmp/sipp - Terminator
----- Statistics Screen ----- [1-9]: Change Screen --
Start Time      | 2010-11-15 16:00:35
Last Reset Time | 2010-11-15 16:38:53
Current Time    | 2010-11-15 16:38:54
-----+-----+-----
Counter Name    | Periodic value | Cumulative value
-----+-----+-----
Elapsed Time    | 00:00:00:000   | 00:00:10:832
Call Rate      | 0.000 cps      | 0.311 cps
-----+-----+-----
Incoming call created | 0              | 0
Outgoing call created | 0              | 930
Total Call created  | 0              | 930
Current Call     | 30             |
-----+-----+-----
Successful call  | 0              | 900
Failed call     | 0              | 0
-----+-----+-----
Response Time 1 | 00:00:00:000   | 00:00:00:818
Call Length    | 00:00:00:000   | 00:01:00:837
-----+-----+-----
[+]-[*]/[: Adjust rate ---- [q]: Soft exit ---- [p]: Pause traffic -----

top - 16:39:52 up 39 min, 3 users, load average: 0.21, 0.20, 0.44
Tasks: 68 total, 1 running, 47 sleeping, 0 stopped, 0 zombie
Cpu(s): 43.0%us, 7.0%sy, 0.0%ni, 49.0%id, 0.0%wa, 0.0%hi, 1.0%si, 0.0%st
Mem: 515888k total, 152272k used, 363616k free, 3220k buffers
Swap: 224868k total, 0k used, 224868k free, 82324k cached

PID USER PR NI VIRT RES SHR S %CPU MEM TIME+ COMMAND
1775 asterisk 20 0 44836 16k 7224 S 49.0 3.3 2:40.04 asterisk
1928 asterisk 20 0 12108 804k 1264 S 0.7 1.7 0:40.03 op_server.pl
1223 mysql 20 0 1256 17k 5124 S 0.3 3.6 0:00.02 mysqld
2048 root 20 0 2536 115k 924 R 0.3 0.2 0:13.18 top
1 root 20 0 2004 696 680 S 0.0 0.1 0:00.03 init
2 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 kthreadd
3 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 ksftirqd/0
4 root RT -5 0 0 0 S 0.0 0.0 0:00.00 watchdog/0
5 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 events/0
6 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 cpuset
7 root 15 -5 0 0 0 S 0.0 0.0 0:00.01 khelper

--SIP/sipp-000003c3> Playing 'tt-monkeys.gsm' (Language 'en')
== Using SIP RTP TOS bits 184
== Using SIP RTP CoS mark 5
-- Executing [2005@custom-sipp:1] Answer("SIP/sipp-000003c3", "") in
new stack
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000003c4", "tt
-monkeys") in new stack
--SIP/sipp-000003c4> Playing 'tt-monkeys.gsm' (Language 'en')
== Using SIP RTP TOS bits 184
== Using SIP RTP CoS mark 5
-- Executing [2005@custom-sipp:1] Answer("SIP/sipp-000003c3", "") in
new stack
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000003c5", "tt
-monkeys") in new stack
--SIP/sipp-000003c5> Playing 'tt-monkeys.gsm' (Language 'en')
== Using SIP RTP TOS bits 184
== Using SIP RTP CoS mark 5
-- Executing [2005@custom-sipp:1] Answer("SIP/sipp-000003ca", "") in
new stack
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000003cb", "tt
-monkeys") in new stack
--SIP/sipp-000003cb> Playing 'tt-monkeys.gsm' (Language 'en')
== Using SIP RTP TOS bits 184
== Using SIP RTP CoS mark 5
-- Executing [2005@custom-sipp:1] Answer("SIP/sipp-000003cb", "") in
new stack
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000003c7", "tt
-monkeys") in new stack
--SIP/sipp-000003c7> Playing 'tt-monkeys.gsm' (Language 'en')
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000003cb", "tt
-monkeys") in new stack
--SIP/sipp-000003cb> Playing 'tt-monkeys.gsm' (Language 'en')
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000003ca", "tt
-monkeys") in new stack
--SIP/sipp-000003ca> Playing 'tt-monkeys.gsm' (Language 'en')
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000003cb", "tt
-monkeys") in new stack
--SIP/sipp-000003cb> Playing 'tt-monkeys.gsm' (Language 'en')
PlugPBX@CLI> ]
    
```

Simultaneous Calls = 40

```

alangs@ubuntu-vm: ~ - Terminator
----- Statistics Screen ----- [1-9]: Change Screen --
Start Time      | 2010-11-15 16:40:49
Last Reset Time | 2010-11-15 17:19:31
Current Time    | 2010-11-15 17:19:32
-----+-----+-----
Counter Name    | Periodic value | Cumulative value
-----+-----+-----
Elapsed Time    | 00:00:01:003   | 00:30:42:558
Call Rate      | 0.000 cps      | 0.673 cps
-----+-----+-----
Incoming call created | 0              | 0
Outgoing call created | 0              | 1240
Total Call created  | 0              | 1240
Current Call     | 40             |
-----+-----+-----
Successful call  | 0              | 1187
Failed call     | 0              | 53
-----+-----+-----
Response Time 1 | 00:00:00:000   | 00:00:00:035
Call Length    | 00:00:00:000   | 00:01:00:063
-----+-----+-----
[+]-[*]/[: Adjust rate ---- [q]: Soft exit ---- [p]: Pause traffic -----

top - 17:19:30 up 1:20, 3 users, load average: 1.31, 2.29, 2.32
Tasks: 68 total, 1 running, 47 sleeping, 0 stopped, 0 zombie
Cpu(s): 1.3%us, 6.0%sy, 0.0%ni, 98.7%id, 0.0%wa, 0.0%hi, 0.0%si, 0.0%st
Mem: 515888k total, 256256k used, 259632k free, 3988k buffers
Swap: 224868k total, 0k used, 224868k free, 101904k cached

PID USER PR NI VIRT RES SHR S %CPU MEM TIME+ COMMAND
5063 root 20 0 2536 115k 920 R 1.0 0.2 0:13.71 top
1223 mysql 20 0 1256 17k 5124 S 0.3 3.6 0:13.04 mysqld
1 root 20 0 2004 696 680 S 0.0 0.1 0:00.03 init
2 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 kthreadd
3 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 ksftirqd/0
4 root RT -5 0 0 0 S 0.0 0.0 0:00.00 watchdog/0
5 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 events/0
6 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 cpuset
7 root 15 -5 0 0 0 S 0.0 0.0 0:00.01 khelper
10 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 netas
11 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 async/mgr

--Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000008b6", "tt
-monkeys") in new stack
--SIP/sipp-000008b6> Playing 'tt-monkeys.gsm' (Language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000008b7", "2") in n
ew stack
--Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000008b7", "tt
-monkeys") in new stack
--SIP/sipp-000008b7> Playing 'tt-monkeys.gsm' (Language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000008b8", "2") in n
ew stack
--Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000008b8", "tt
-monkeys") in new stack
--SIP/sipp-000008b8> Playing 'tt-monkeys.gsm' (Language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000008b9", "2") in n
ew stack
--Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000008b9", "tt
-monkeys") in new stack
--SIP/sipp-000008b9> Playing 'tt-monkeys.gsm' (Language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000008ba", "2") in n
ew stack
--Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000008ba", "tt
-monkeys") in new stack
--SIP/sipp-000008ba> Playing 'tt-monkeys.gsm' (Language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000008bb", "2") in n
ew stack
--Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000008bb", "tt
-monkeys") in new stack
--SIP/sipp-000008bb> Playing 'tt-monkeys.gsm' (Language 'en')
-- Executing [2005@custom-sipp:3] Goto("SIP/sipp-000008bc", "2") in n
ew stack
--Goto (custom-sipp,2005,2)
-- Executing [2005@custom-sipp:2] Background("SIP/sipp-000008bc", "tt
-monkeys") in new stack
--SIP/sipp-000008bc> Playing 'tt-monkeys.gsm' (Language 'en')
PlugPBX@CLI> ]
    
```

Simultaneous Calls = 50

```

alangi@ubuntu-vm: ~ - Terminator
----- Statistics Screen ----- [1-9]: Change Screen --
Start Time      | 2010-11-15 17:22:09
Last Reset Time | 2010-11-15 18:18:41
Current Time    | 2010-11-15 18:18:42
-----
Counter Name    | Periodic value | Cumulative value
-----
Elapsed Time    | 00:00:01:003   | 00:56:33:018
Call Rate      | 0.000 cps      | 0.040 cps
-----
Incoming call created | 0
Outgoing call created | 0
Total Call created  | 0
Current Call       | 50
-----
Successful call | 0
Failed call      | 0
-----
Response Time 1 | 00:00:00:000   | 00:00:00:000
Call Length    | 00:00:00:000   | 00:01:00:000
-----
[+]~[-]~/: Adjust rate --- [q]: Soft exit --- [p]: Pause traffic -----

top - 20:19:41 up 2:19, 3 users, load average: 4.32, 5.25, 5.38
Tasks: 67 total, 1 running, 46 sleeping, 0 stopped, 0 zombie
Cpu(s): 24.7us, 9.3ssy, 0.0%ni, 58.0%id, 0.0%wa, 1.0%hi, 5.0%si, 0.0%st
Mem: 515888k total, 266596k used, 249292k free, 3996k buffers
Swap: 224868k total, 0k used, 224868k free, 190160k cached

PID USER      PR  NI  VIRT  RES  SHR  %CPU  MEM     TIME+  COMMAND
975 asterisk 20   0 51744 15M 7224 5 40.5 3.9 30:33.12 asterisk
5063 root      20   0 2536 1152 920 R 1.0 0.2 0:43.12 top
1 root     20   0 2004 696 680 S 0.0 0.1 0:00.03 init
2 root    15  -5 0 0 0 0 0.0 0.0 0:00.00 kthreadd
3 root    15  -5 0 0 0 0 0.0 0.0 0:00.00 ksoftirqd/0
4 root    RT  -5 0 0 0 0 0.0 0.0 0:00.00 watchdog/0
5 root    15  -5 0 0 0 0 0.0 0.0 0:00.00 events/0
6 root    15  -5 0 0 0 0 0.0 0.0 0:00.00 cpuset
7 root    15  -5 0 0 0 0 0.0 0.0 0:00.01 khelper
10 root   15  -5 0 0 0 0 0.0 0.0 0:00.00 netns
11 root   15  -5 0 0 0 0 0.0 0.0 0:00.00 async/mgr

10.1.1.30 sipp 2010-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2842-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2806-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2818-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2846-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2811-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2809-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2817-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2827-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2849-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2836-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2839-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2810-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2825-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2851-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2834-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2845-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2821-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2805-6994010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2830-6994010.1. 0x4 (ulaw) No R
k: ACK
50 active SIP dialogs
PlugPBX:~#
    
```

Simultaneous Calls = 60

```

alangi@ubuntu-vm: ~ - Terminator
----- Statistics Screen ----- [1-9]: Change Screen --
Start Time      | 2010-11-15 18:22:23
Last Reset Time | 2010-11-15 18:52:46
Current Time    | 2010-11-15 18:52:47
-----
Counter Name    | Periodic value | Cumulative value
-----
Elapsed Time    | 00:00:01:012   | 00:20:23:750
Call Rate      | 0.980 cps      | 1.020 cps
-----
Incoming call created | 0
Outgoing call created | 1
Total Call created  | 1
Current Call       | 60
-----
Successful call | 1
Failed call      | 0
-----
Response Time 1 | 00:00:00:000   | 00:00:00:100
Call Length    | 00:01:04:054   | 00:01:00:157
-----
[+]~[-]~/: Adjust rate --- [q]: Soft exit --- [p]: Pause traffic -----

top - 20:23:40 up 2:53, 3 users, load average: 8.02, 7.16, 6.01
Tasks: 67 total, 1 running, 46 sleeping, 0 stopped, 0 zombie
Cpu(s): 47.0%us, 9.2%ssy, 0.0%ni, 40.5%id, 0.0%wa, 0.7%hi, 2.0%si, 0.0%st
Mem: 515888k total, 273148k used, 242740k free, 4906k buffers
Swap: 224868k total, 0k used, 224868k free, 195492k cached

PID USER      PR  NI  VIRT  RES  SHR  %CPU  MEM     TIME+  COMMAND
975 asterisk 20   0 54400 20M 7224 5 59.5 4.1 43:27.39 asterisk
1028 asterisk 20   0 12100 8636 1064 S 0.7 1.7 7:40.01 op_server.pl
5063 root      20   0 2536 1152 920 R 0.3 0.2 1:00.95 top
1 root     20   0 2004 696 680 S 0.0 0.1 0:00.03 init
2 root    15  -5 0 0 0 0 0.0 0.0 0:00.00 kthreadd
3 root    15  -5 0 0 0 0 0.0 0.0 0:00.00 ksoftirqd/0
4 root    RT  -5 0 0 0 0 0.0 0.0 0:00.00 watchdog/0
5 root    15  -5 0 0 0 0 0.0 0.0 0:00.00 events/0
6 root    15  -5 0 0 0 0 0.0 0.0 0:00.00 cpuset
7 root    15  -5 0 0 0 0 0.0 0.0 0:00.01 khelper
10 root   15  -5 0 0 0 0 0.0 0.0 0:00.00 netns

10.1.1.30 sipp 1622-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1628-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1645-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1666-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1630-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1662-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1641-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1635-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1626-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1671-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1668-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1664-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1649-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1640-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1655-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1652-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1623-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1607-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1644-7551010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 1646-7551010.1. 0x4 (ulaw) No R
k: ACK
60 active SIP dialogs
PlugPBX:~#
    
```

Simultaneous Calls = 70

```

alangi@ubuntu-vm: ~ - Terminator
----- Statistics Screen ----- [1-9]: Change Screen --
Start Time      | 2010-11-15 10:58:56
Last Reset Time | 2010-11-15 19:30:33
Current Time    | 2010-11-15 19:30:34
-----
Counter Name    | Periodic value | Cumulative value
-----
Elapsed Time    | 00:00:01:000   | 00:31:37:087
Call Rate      | 0.400 cps      | 1.192 cps
-----
Incoming call created | 0              | 0
Outgoing call created | 0              | 2262
Total Call created  | 0              | 2262
Current Call      | 70
-----
Successful call | 0              | 1984
Failed call     | 0              | 208
-----
Response Time 1 | 00:00:00:000   | 00:00:00:236
Call Length    | 00:00:00:000   | 00:00:50:794
-----
[+]~[-]/: Adjust rate ---- [q]: Soft exit ---- [p]: Pause traffic ----

top - 21:31:24 up 3:31, 3 users, load average: 10.31, 10.09, 10.00
Tasks: 74 total, 2 running, 72 sleeping, 0 stopped, 0 zombie
Cpu(s): 65.9%us, 29.1%sy, 0.0%ni, 0.0%id, 0.0%wa, 1.0%hi, 3.7%si, 0.0%st
Mem: 515888k total, 209604k used, 226284k free, 4012k buffers
Swap: 224868k total, 0k used, 224868k free, 201848k cached

PID USER PR NI VIRT RES SHR % CPU MEM TIME+ COMMAND
975 asterisk 20 0 58208 216 7224 S 94.9 4.4 00:30.30 asterisk
1028 asterisk 20 0 12100 864 1064 R 7.3 1.7 10:20.52 op_server.pl
5063 root 20 0 2536 1152 920 R 1.3 0.2 1:17.74 top
19622 root 20 0 9308 6604 1604 S 1.0 1.3 0:00.42 munin-node
19633 postfix 20 0 1652 508 440 S 0.3 0.1 0:00.01 postfix_maillog
1 root 20 0 2004 696 600 S 0.0 0.1 0:00.63 init
2 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 kthreadd
3 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 ksoffirqd/0
4 root RT -5 0 0 0 S 0.0 0.0 0:00.00 watchdog/0
5 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 events/0
6 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 cpuset

10.1.1.30 sipp 2069-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2071-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2119-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2094-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2001-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2075-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2058-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2000-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2072-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2092-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2097-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2077-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2070-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2090-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2110-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2062-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2095-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2063-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2120-7853010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2059-7853010.1. 0x4 (ulaw) No R
k: ACK
70 active SIP dialogs
PlugPBX:~
    
```

Simultaneous Calls = 80 (???????????)

```

alangi@ubuntu-vm: ~ - Terminator
----- Statistics Screen ----- [1-9]: Change Screen --
Start Time      | 2010-11-15 19:33:53
Last Reset Time | 2010-11-15 20:04:09
Current Time    | 2010-11-15 20:04:10
-----
Counter Name    | Periodic value | Cumulative value
-----
Elapsed Time    | 00:00:01:005   | 00:30:17:783
Call Rate      | 1.990 cps      | 1.461 cps
-----
Incoming call created | 0              | 0
Outgoing call created | 1              | 2656
Total Call created  | 1              | 2656
Current Call      | 80
-----
Successful call | 0              | 1516
Failed call     | 2              | 1060
-----
Response Time 1 | 00:00:00:277   | 00:00:01:109
Call Length    | 00:01:07:409   | 00:00:53:866
-----
[+]~[-]/: Adjust rate ---- [q]: Soft exit ---- [p]: Pause traffic ----

top - 22:05:00 up 4:04, 3 users, load average: 10.92, 12.40, 11.07
Tasks: 77 total, 4 running, 73 sleeping, 0 stopped, 0 zombie
Cpu(s): 58.0%us, 30.3%sy, 1.0%ni, 0.0%id, 0.0%wa, 3.6%hi, 5.5%si, 0.0%st
Mem: 515888k total, 306100k used, 215788k free, 4020k buffers
Swap: 224868k total, 0k used, 224868k free, 209492k cached

PID USER PR NI VIRT RES SHR % CPU MEM TIME+ COMMAND
975 asterisk 20 0 63230 240 7224 S 90.2 4.0 94:42.02 asterisk
1028 asterisk 20 0 12100 8716 1064 R 7.2 1.7 11:55.38 op_server.pl
22964 munin 20 10 15200 6944 3280 R 0.9 1.3 0:02.74 munin-graph
23371 munin 20 10 14936 5984 2460 R 0.9 1.2 0:01.00 munin-graph
5063 root 20 0 2536 1160 920 R 0.6 0.2 1:30.00 top
1223 mysql 20 0 1200 176 3124 S 0.3 3.0 0:39.73 mysqld
1 root 20 0 2004 696 600 S 0.0 0.1 0:00.66 init
2 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 kthreadd
3 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 ksoffirqd/0
4 root RT -5 0 0 0 S 0.0 0.0 0:00.00 watchdog/0
5 root 15 -5 0 0 0 S 0.0 0.0 0:00.00 events/0

83 active SIP dialogs
PlugPBX:~

10.1.1.30 sipp 2457-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2516-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2469-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2527-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2520-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2481-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2513-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2500-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2510-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2460-820010.1. 0x0 (nothing) No (d) R
k: BYE
10.1.1.30 sipp 2459-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 220-820010.1.1 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2511-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2509-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2482-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2468-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2526-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2475-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2518-820010.1. 0x4 (ulaw) No R
k: ACK
10.1.1.30 sipp 2503-820010.1. 0x4 (ulaw) No R
k: ACK
    
```