# Estatistics for October/2014

November 1, 2014

## Arina

In this brief document we show the usage of arina during October. This month 29334 computing days where used and the the average use of the cluster was 75 %. Since the first of December 387173 computing days where used and the the average use of the Arina cluster was 90 %. The figure shows the usage of Arina along the month. In the first table the usage of each user is shown. The third column indicates all the time each user has used for calculation during this month. The fourth column shows the average time that each job was waiting before the it started running, in days units. In the second table, the same data as in table 1 collected by group is shown.
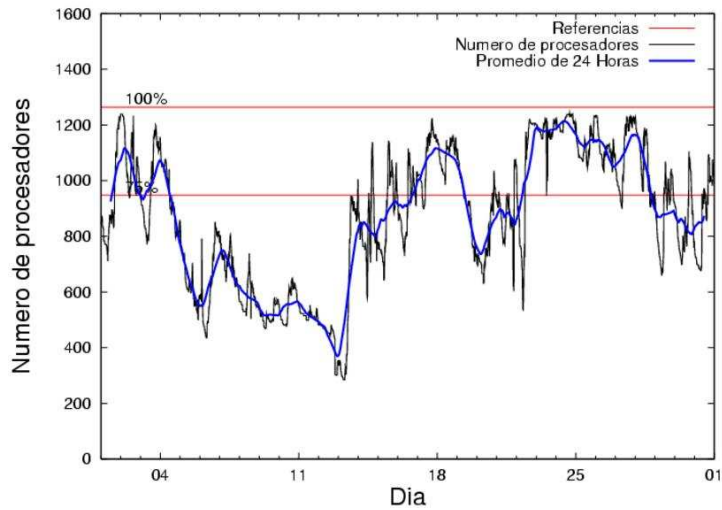


Figure 1: Cluster use. The blue line is a 24 hours average.

Table 1: Calculated time and waiting time in days of the users.

| USER | GROUP | Calculated Days | Waiting Time |
|---|---|---|---|
| csazusej | nanogune | 6478.67 | 0.08 |
| sckcorsf | nanogune | 4618.26 | 0.01 |
| povhehea | poahh | 2345.46 | 0.06 |
| povrucif | polymat | 1897.42 | 0.03 |
| pobmabej | potmb | 1661.91 | 0.01 |
| kibderua | qofcm | 1592.05 | 0.01 |
| pobgrgrs | pomps | 1288.79 | 0.04 |
| ciaazapj | poxlp | 887.41 | 0.02 |
| qopgobee | qocpn | 859.44 | 0.01 |
| povwawaj | pojuu | 653.69 | 0.06 |
| fabusgui | qfjfg | 641.30 | 0.03 |
| sckwankm | waars | 638.36 | 0.02 |
| pobmugoj | pomps | 624.14 | 0.01 |
| pobfoese | poxlp | 582.37 | 0.17 |
| qovzaxxr | qorzz | 523.04 | 0.01 |
| bckmimoj | qfjfg | 491.76 | 0.02 |
| kixbebej | poxlp | 412.96 | 0.00 |
| kiaolfeb | qocpn | 366.63 | 0.01 |
| qfbgoroj | qfjfg | 357.97 | 0.01 |
| pobrease | potmb | 309.18 | 0.00 |
| juranga004 | potmb | 280.03 | 0.01 |
| qobconde | qofcm | 259.15 | 0.01 |
| pobcacad | pojuu | 235.14 | 0.00 |
| poblairo | poxlp | 232.39 | 0.01 |
| pobinini | poxlp | 166.89 | 0.00 |
| povpisim | pomps | 157.59 | 0.00 |
| acplaing | jiads | 157.36 | 0.07 |
| nanululr | nanogune | 156.28 | 0.12 |
| webogare | arinadm | 147.01 | 0.00 |
| qopcomof | qofcm | 86.92 | 0.01 |
| bavfepem | pojuu | 66.82 | 0.01 |
| gbpaljod | gbmgg | 45.42 | 0.00 |
| kiasomal | qocpn | 33.34 | 0.01 |
| qfbloala | qfala | 18.80 | 0.00 |
| wuppobam | wuebp | 13.19 | 0.00 |
| bcpfimaa | mimam | 12.10 | 0.00 |
| qfbleoni | qfjfg | 9.09 | 0.03 |
| kixsasal | pojuu | 4.70 | 0.00 |
| naaalcaa | nanopeji | 3.37 | 0.00 |
| qfparsaf | qfjfg | 2.90 | 0.00 |
| kiaurbao | poxlp | 2.90 | 0.00 |
| pobrease | pojuu | 2.84 | 0.00 |
| qfpesmai | qfila | 2.34 | 0.00 |
| pmarkaide001 | ggmer | 2.24 | 0.03 |
| quaurhei | qfjfg | 2.03 | 0.09 |
| cixesesb | poxlp | 1.64 | 0.08 |
| mtpmafel | mtgfa | 0.30 | 0.00 |

| | | | |
|---|---|---|---|
| pobmelat | arinadm | 0.25 | 0.00 |
| qfxaldad | qfllp | 0.15 | 0.00 |
| wabpepaa | waars | 0.03 | 0.00 |
| kibmeheg | pojuu | 0.00 | 0.00 |
| ekpareco | ekclm | 0.00 | 0.00 |

Table 2: Calculated time and waiting time in days of the groups.

| GROUP | Calculated Days | Waiting Time |
|---|---|---|
| nanogune | 11253.21 | 0.06 |
| poahh | 2345.46 | 0.06 |
| poxlp | 2286.54 | 0.02 |
| potmb | 2251.12 | 0.01 |
| pomps | 2070.52 | 0.01 |
| qofcm | 1938.12 | 0.01 |
| polymat | 1897.42 | 0.03 |
| qfjfg | 1505.06 | 0.02 |
| qocpn | 1259.40 | 0.01 |
| pojuu | 963.19 | 0.02 |
| waars | 638.39 | 0.02 |
| qorzz | 523.04 | 0.01 |
| jiads | 157.36 | 0.07 |
| arinadm | 147.26 | 0.00 |
| gbmgg | 45.42 | 0.00 |
| qfala | 18.80 | 0.00 |
| wuebp | 13.19 | 0.00 |
| mimam | 12.10 | 0.00 |
| nanopeji | 3.37 | 0.00 |
| qfila | 2.34 | 0.00 |
| ggmer | 2.24 | 0.03 |
| mtgfa | 0.30 | 0.00 |
| qfllp | 0.15 | 0.00 |
| ekclm | 0.00 | 0.00 |

## Arina Data Storage Top Users

In the following graph we plot the users having more data in Arina in the last month. If you appear in this graph, we strongly encourage you to reduce your data in Arina.
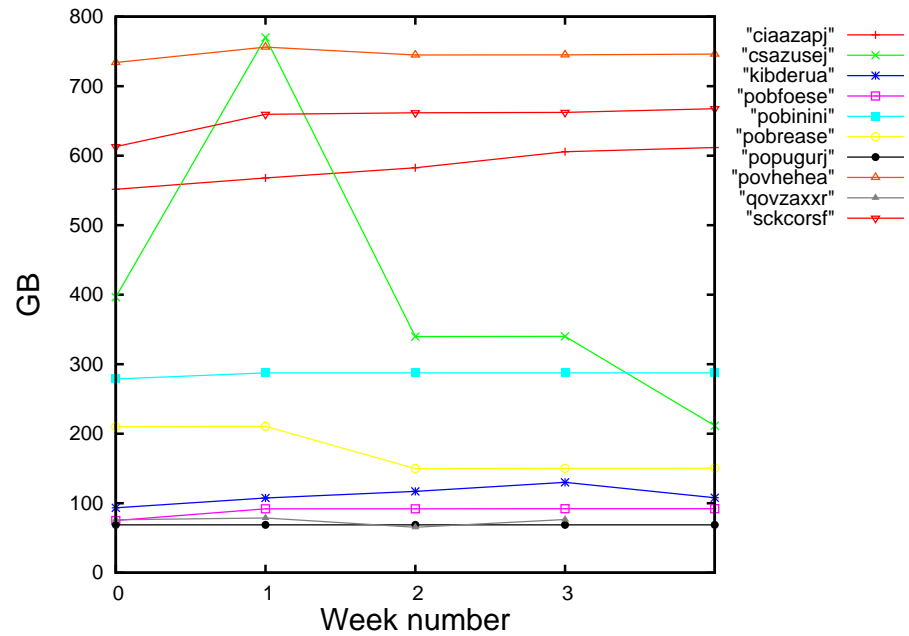


Figure 2: Storage evolution in the last month in GB.

# Péndulo

This month 209 computing days where used in **Péndulo** and the the average use of the cluster was 10 %. Since the first of December 5639 computing days where used and the the average use of the cluster was 20 %. The figure shows the usage of Péndulo along the month. In the first table the usage of each user is shown. The third column indicates all the time each user has used for calculation during this month. The fourth column shows the average time that each job was waiting before the it started running, in days units. In the second table, the same data as in table 1 collected by group is shown.
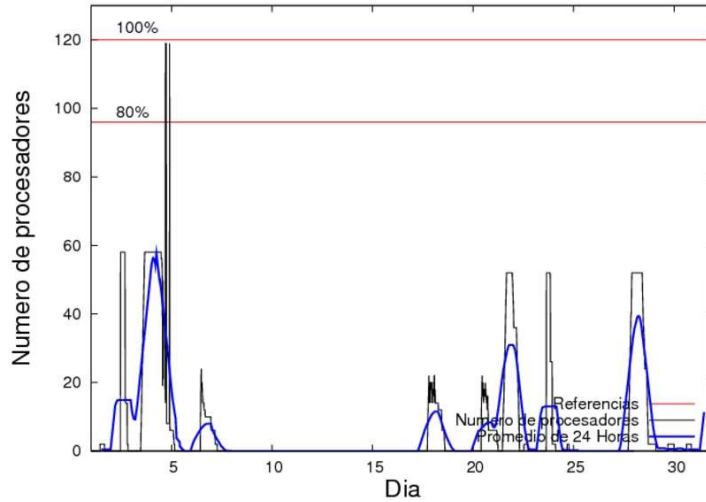


Figure 3: Cluster use. The blue line is a 24 hours average.

Table 3: Calculated time and waiting time in days of the users.

| USER | GROUP | Calculated Days | Waiting Time |
|------|-------|-----------------|--------------|
| qovzaxxr | qofcm | 208.50 | 0.06 |

Table 4: Calculated time and waiting time in days of the groups.

| GROUP | Calculated Days | Waiting Time |
|-------|-----------------|--------------|
| qofcm | 208.50 | 0.06 |