## Features dos datasets

**TARGET**

target

**DIVERSOS**

os\_timestamp, node\_name, iteration

**CPU**

mean\_os\_cpu\_ctx\_switches, mean\_os\_cpu\_guest, mean\_os\_cpu\_guest\_nice,mean\_os\_cpu\_idle, mean\_os\_cpu\_interrupts, mean\_os\_cpu\_iowait, mean\_os\_cpu\_irq, mean\_os\_cpu\_nice, mean\_os\_cpu\_soft\_interrupts, mean\_os\_cpu\_softirq, mean\_os\_cpu\_steal, mean\_os\_cpu\_syscalls, mean\_os\_cpu\_system, mean\_os\_cpu\_user,

**DISCO**

mean\_os\_disk\_discard\_io, mean\_os\_disk\_discard\_merges, mean\_os\_disk\_discard\_sectors, mean\_os\_disk\_discard\_ticks, mean\_os\_disk\_in\_flight, mean\_os\_disk\_io\_ticks, mean\_os\_disk\_read\_io, mean\_os\_disk\_read\_merge, mean\_os\_disk\_read\_sectors, mean\_os\_disk\_read\_ticks, mean\_os\_disk\_time\_in\_queue, mean\_os\_disk\_write\_io, mean\_os\_disk\_write\_merge, mean\_os\_disk\_write\_sectors, mean\_os\_disk\_write\_ticks,

**MEMÓRIA**

mean\_os\_mem\_nr\_active\_anon, mean\_os\_mem\_nr\_active\_file, mean\_os\_mem\_nr\_inactive\_anon, mean\_os\_mem\_nr\_inactive\_file, mean\_os\_mem\_nr\_mapped, mean\_os\_mem\_pgfault, mean\_os\_mem\_pgfree, mean\_os\_mem\_pgmajfault, mean\_os\_mem\_pgpgin, mean\_os\_mem\_pgpgout, mean\_os\_mem\_pgreuse,

**REDE**

mean\_os\_net\_bytes\_recv, mean\_os\_net\_bytes\_sent, mean\_os\_net\_dropin, mean\_os\_net\_dropout, mean\_os\_net\_errin, mean\_os\_net\_errout, mean\_os\_net\_num\_connections, mean\_os\_net\_packets\_recv, mean\_os\_net\_packets\_sent,

**PROCESSO**

mean\_process\_cpu\_children\_system, mean\_process\_cpu\_children\_user, mean\_process\_cpu\_iowait, mean\_process\_cpu\_system, mean\_process\_cpu\_user, mean\_process\_disk\_read\_bytes, mean\_process\_disk\_read\_chars, mean\_process\_disk\_read\_count, mean\_process\_disk\_write\_bytes, mean\_process\_disk\_write\_chars, mean\_process\_disk\_write\_count, mean\_process\_mem\_data, mean\_process\_mem\_dt, mean\_process\_mem\_lib, mean\_process\_mem\_resident, mean\_process\_mem\_shared, mean\_process\_mem\_size, mean\_process\_mem\_text, mean\_process\_net\_rx\_bytes, mean\_process\_net\_rx\_compressed, mean\_process\_net\_rx\_drop, mean\_process\_net\_rx\_errs, mean\_process\_net\_rx\_fifo, mean\_process\_net\_rx\_frame, mean\_process\_net\_rx\_multicast, mean\_process\_net\_rx\_packets, mean\_process\_net\_tx\_bytes, mean\_process\_net\_tx\_carrier, mean\_process\_net\_tx\_colls, mean\_process\_net\_tx\_compressed, mean\_process\_net\_tx\_drop, mean\_process\_net\_tx\_errs, mean\_process\_net\_tx\_fifo, mean\_process\_net\_tx\_packets,

**CONTAINER**

mean\_container\_cpu\_nr\_periods, mean\_container\_cpu\_nr\_throttled, mean\_container\_cpu\_system, mean\_container\_cpu\_throttled\_time, mean\_container\_cpu\_user, mean\_container\_disk\_8:0\_async, mean\_container\_disk\_8:0\_discard, mean\_container\_disk\_8:0\_read, mean\_container\_disk\_8:0\_sync, mean\_container\_disk\_8:0\_total, mean\_container\_disk\_8:0\_write, mean\_container\_mem\_active\_anon, mean\_container\_mem\_active\_file, mean\_container\_mem\_cache, mean\_container\_mem\_inactive\_anon, mean\_container\_mem\_inactive\_file, mean\_container\_mem\_mapped\_file, mean\_container\_mem\_pgfault, mean\_container\_mem\_pgmajfault, mean\_container\_mem\_pgpgin, mean\_container\_mem\_pgpgout, mean\_container\_mem\_rss, mean\_container\_mem\_unevictable, mean\_container\_net\_rx\_bytes, mean\_container\_net\_rx\_compressed, mean\_container\_net\_rx\_drop, mean\_container\_net\_rx\_errs, mean\_container\_net\_rx\_fifo, mean\_container\_net\_rx\_frame, mean\_container\_net\_rx\_multicast, mean\_container\_net\_rx\_packets, mean\_container\_net\_tx\_bytes, mean\_container\_net\_tx\_carrier, mean\_container\_net\_tx\_colls, mean\_container\_net\_tx\_compressed, mean\_container\_net\_tx\_drop, mean\_container\_net\_tx\_errs, mean\_container\_net\_tx\_fifo, mean\_container\_net\_tx\_packets,

## Bases de dados

As bases de dados svm.csv e terasort.csv tem a mesma estrutura de dados.