

PRÁCTICA 3

EJECUCIÓN DE APLICACIONES MEDIANTE CONDOR

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Cada archivo se encuentra en el documento comprimido de esta práctica.

dlx.cmd

```
universe = vanilla
executable = dlx
arguments = -s final -d p -c p -f ordena.s
log = dlx.log
input = ordena.s
output = final.0
error = error.0
should_transfer_files = Yes
when_to_transfer_output = ON_EXIT_OR_EVICT
queue
universe = vanilla
executable = dlx
arguments = -s final -d c -c p -f ordena.s
log = dlx.log
input = ordena.s
output = final.1
error = error.1
should_transfer_files = Yes
when_to_transfer_output = ON_EXIT_OR_EVICT
queue
universe = vanilla
executable = dlx
arguments = -s final -d p -c t -f ordena.s
log = dlx.log
input = ordena.s
output = final.2
error = error.2
should_transfer_files = Yes
when_to_transfer_output = ON_EXIT_OR_EVICT
queue
universe = vanilla
executable = dlx
arguments = -s final -d c -c t -f ordena.s
log = dlx.log
input = ordena.s
output = final.3
error = error.3
should_transfer_files = Yes
when_to_transfer_output = ON_EXIT_OR_EVICT
queue
universe = vanilla
executable = dlx
arguments = -s final -d p -c 3 -f ordena3.s
log = dlx.log
input = ordena3.s
output = final.4
error = error.4
should_transfer_files = Yes
when_to_transfer_output = ON_EXIT_OR_EVICT
queue
universe = vanilla
executable = dlx
arguments = -s final -d c -c 3 -f ordena3.s
log = dlx.log
input = ordena3.s
output = final.5
error = error.5
should_transfer_files = Yes
when_to_transfer_output = ON_EXIT_OR_EVICT
queue
```

intsin.condor

```
universe = vanilla
executable = intsin
log = intsin.log
input = in.$(Process)
output = out.$(Process)
error = intsin.err
should_transfer_files = Yes
when_to_transfer_output = ON_EXIT_OR_EVICT
queue 50
```

myjob.dagman

```
export LI=0
export LS=6.26
export ITER=1000
export JOBS=50
```

```
JOB A prep.condor
JOB B intsin.condor
JOB C sum.condor
PARENT A CHILD B
PARENT B CHILD C
```