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Activities QEMU 30 Aug 15:12
os/src/threads/build
Machine View
CS2042> Invalid Command. Retry
CS2042> Thread: 1373 idle ticks, 25 kernel ticks, 0 user ticks
CS2042> shutdown
Timer: 1783 ticks
Thread: 1757 idle ticks, 26 kernel ticks, 0 user ticks
Console: 486 characters output
Keyboard: 36 keys pressed
Powering off...
kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build$ qemu-system-i386 -device isa-debug-exit -drive format=raw,media=disk,index=0,file=/tmp/ddWTtrLPDc.dsk -m 4 -net none -serial stdio
Pintos hda1
Loading.....
Kernel command line:
Pintos booting with 3,968 kB RAM...
367 pages available in kernel pool.
367 pages available in user pool.
Calibrating timer... 52,172,800 loops/s.
Boot complete.
CS2042> whoami
Name: Kumudh Ranasinghe Index no.: 210518H
CS2042> time
Time since elapsed: 22 seconds
CS2042> ram
3,968 kB of RAM available
CS2042> priority
Thread name: main, Thread priority: 31
CS2042> qweqg
Invalid Command. Retry
CS2042> exit
Exiting interactive shell...Bye!
```

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Activities Terminal 30 Aug 15:22
kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build
Boot complete.
CS2042> whoami
Name: Kumudh Ranasinghe Index no.: 210518H
CS2042> ram
3,968 kB of RAM available
CS2042> thread
Invalid Command. Retry
CS2042> thread
Thread: 1373 idle ticks, 25 kernel ticks, 0 user ticks
CS2042> shutdown
Timer: 1783 ticks
Thread: 1757 idle ticks, 26 kernel ticks, 0 user ticks
Console: 486 characters output
Keyboard: 36 keys pressed
Powering off...
kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build$ pintos --
qemu-system-i386 -device isa-debug-exit -drive format=raw,media=disk,index=0,file=/tmp/ddWTtrLPDc.dsk -m 4 -net none -serial stdio
Pintos hda1
Loading.....
Kernel command line:
Pintos booting with 3,968 kB RAM...
367 pages available in kernel pool.
367 pages available in user pool.
Calibrating timer... 52,172,800 loops/s.
Boot complete.
CS2042> whoami
Name: Kumudh Ranasinghe Index no.: 210518H
CS2042> time
Time since elapsed: 22 seconds
CS2042> ram
3,968 kB of RAM available
CS2042> priority
Thread name: main, Thread priority: 31
CS2042> qweqg
Invalid Command. Retry
CS2042> exit
Exiting interactive shell...Bye!
kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build$
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Activities QEMU 30 Aug 15:24

kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build

QEMU - Press Ctrl+Alt+G to release grab

Machine View

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PowerShell
kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build
qemu-system-i386 -drive format=raw,media=disk,index=0,file=/tmp/kQafuptyx04.dsk -m 4 -net none -serial stdio
Pintos SeaBIOS (version 1.13.0-1ubuntu1.1)
Loading boot sector from Hard Disk...
Pintos hdai
Pintos loading.....
367 pages available in kernel pool.
367 pages available in user pool.
Calibrating timer... 26,137,600 loops/s.
Boot complete.
CS2042> whoami
Name: Kumudh Ranasinghe Index no.: 210518H
CS2042> time
Time since elapsed: 69 seconds
3,968 CS2042> shutdown
CS2042>
Thread: 8380 idle ticks, 27 kernel ticks, 0 user ticks
Invalid Command. Retry
Exiting interactive shell...Bye!
kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build$ qemu-system-i386 -drive format=raw,media=disk,index=0,file=/tmp/kQafuptyx04.dsk -m 4 -net none -serial stdio
Pintos loading.....
Kernel command line:
Pintos booting with 3,968 kB RAM...
367 pages available in kernel pool.
367 pages available in user pool.
Calibrating timer... 26,137,600 loops/s.
Boot complete.
CS2042> whoami
Name: Kumudh Ranasinghe Index no.: 210518H
CS2042> time
Time since elapsed: 69 seconds
3,968 CS2042> shutdown
```

Activities Terminal 30 Aug 15:25

kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build

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Pintos booting with 3,968 kB RAM...
367 pages available in kernel pool.
367 pages available in user pool.
Calibrating timer... 52,172,800 loops/s.
Boot complete.
CS2042> whoami
Name: Kumudh Ranasinghe Index no.: 210518H
CS2042> time
Time since elapsed: 22 seconds
CS2042> ram
3,968 kB of RAM available
CS2042> priority
Thread name: main, Thread priority: 31
CS2042> qwefg
Invalid Command. Retry
CS2042> exit
Exiting interactive shell...Bye!
kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build$ pintos --
qemu-system-i386 -device isa-debug-exit -drive format=raw,media=disk,index=0,file=/tmp/kQafuptyx04.dsk -m 4 -net none -serial stdio
Pintos hdai
Loading.....
Kernel command line:
Pintos booting with 3,968 kB RAM...
367 pages available in kernel pool.
367 pages available in user pool.
Calibrating timer... 26,137,600 loops/s.
Boot complete.
CS2042> whoami
Name: Kumudh Ranasinghe Index no.: 210518H
CS2042> time
Time since elapsed: 69 seconds
CS2042> shutdown
Timer: 8406 ticks
Thread: 8380 idle ticks, 27 kernel ticks, 0 user ticks
Console: 380 characters output
Keyboard: 21 keys pressed
Powering off...
kumudh@kumudh-vm: /mnt/hgfs/SharedFolder/os/pintos/src/threads/build$
```