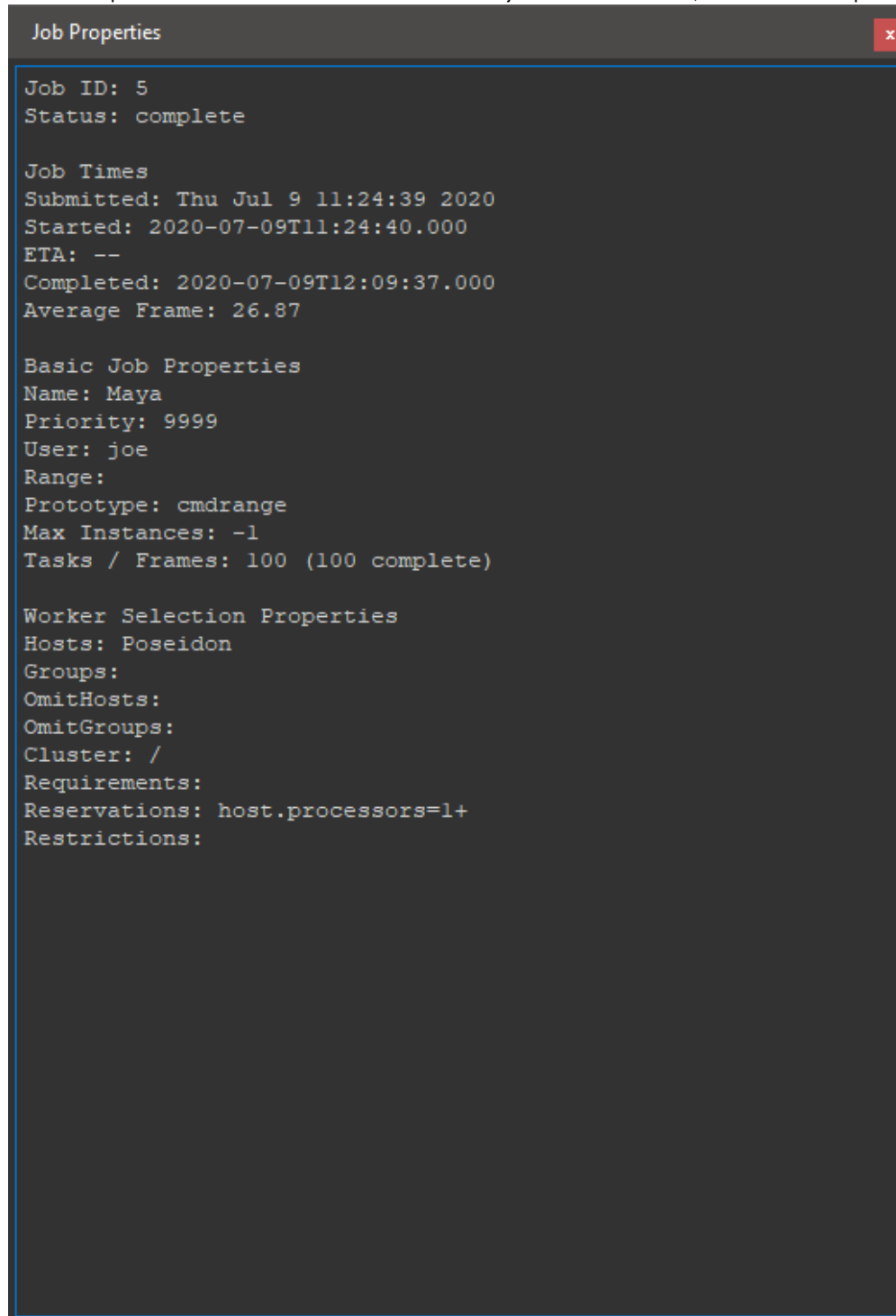


Job Properties and Job Internals Panels

Job Properties Panel

The Job Properties Panel shows basic information about a job on the Qube! farm, such as the example below.



```
Job Properties
Job ID: 5
Status: complete

Job Times
Submitted: Thu Jul 9 11:24:39 2020
Started: 2020-07-09T11:24:40.000
ETA: --
Completed: 2020-07-09T12:09:37.000
Average Frame: 26.87

Basic Job Properties
Name: Maya
Priority: 9999
User: joe
Range:
Prototype: cmdrange
Max Instances: -1
Tasks / Frames: 100 (100 complete)

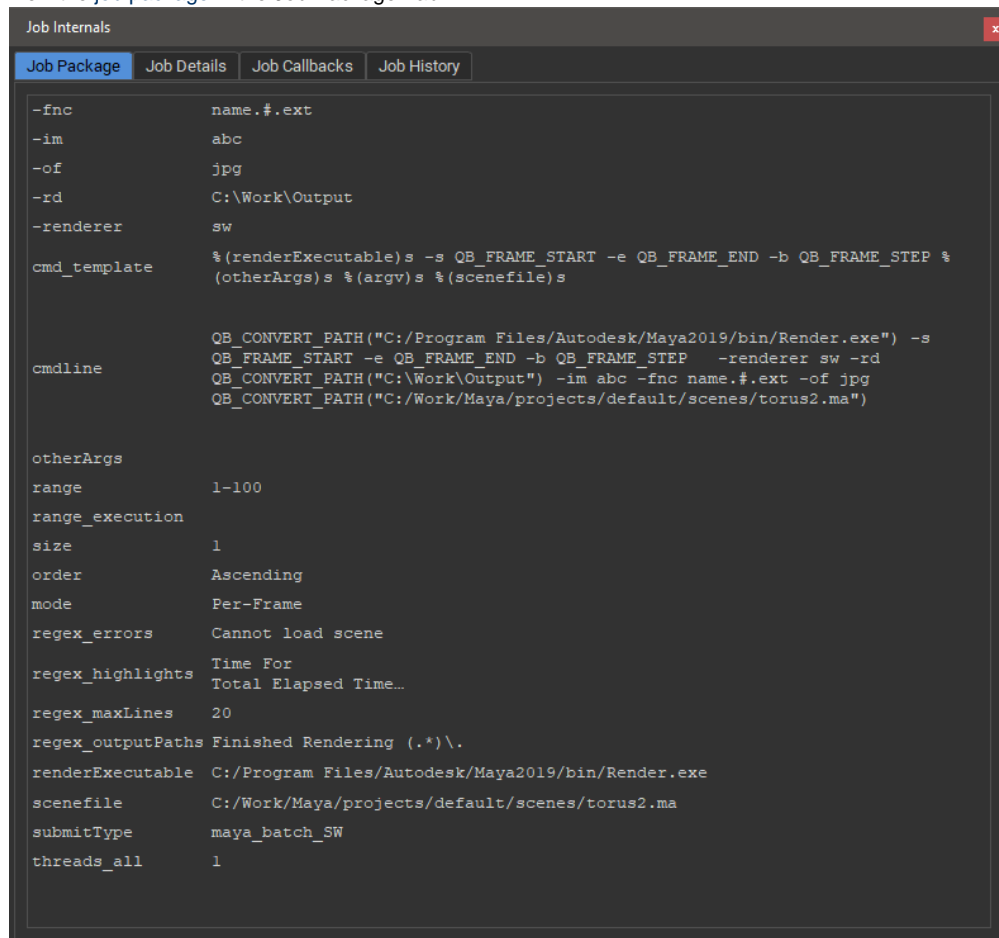
Worker Selection Properties
Hosts: Poseidon
Groups:
OmitHosts:
OmitGroups:
Cluster: /
Requirements:
Reservations: host.processors=1+
Restrictions:
```

Job Internals Panel

The Job Internals Panel provides more detailed information about a job. It is separated into four tabs, Job Package, Job Details, Job Callbacks and Job History.

Job Package tab

View the [job package](#) in the Job Package Tab.



```
Job Internals
Job Package Job Details Job Callbacks Job History

-fnc          name.#.ext
-im           abc
-of           jpg
-rd           C:\Work\Output
-renderer     sw
cmd_template  %(renderExecutable)s -s QB_FRAME_START -e QB_FRAME_END -b QB_FRAME_STEP %(otherArgs)s %(argv)s %(sceneFile)s

cmdline       QB_CONVERT_PATH("C:/Program Files/Autodesk/Maya2019/bin/Render.exe") -s
              QB_FRAME_START -e QB_FRAME_END -b QB_FRAME_STEP -renderer sw -rd
              QB_CONVERT_PATH("C:\Work\Output") -im abc -fnc name.#.ext -of jpg
              QB_CONVERT_PATH("C:/Work/Maya/projects/default/scenes/torus2.ma")

otherArgs
range         1-100
range_execution
size          1
order         Ascending
mode          Per-Frame
regex_errors   Cannot load scene
regex_highlights Time For
              Total Elapsed Time...
regex_maxLines 20
regex_outputPaths Finished Rendering (.*)\.
renderExecutable C:/Program Files/Autodesk/Maya2019/bin/Render.exe
sceneFile      C:/Work/Maya/projects/default/scenes/torus2.ma
submitType     maya_batch_SW
threads_all    1
```

Job Details tab

The Job Details tab shows Qube! job submission information associated with the selected job. Check here for things like the render's working directory, drive mapping or meta data provided on submission.

Job Internals



Job Package

Job Details

Job Callbacks

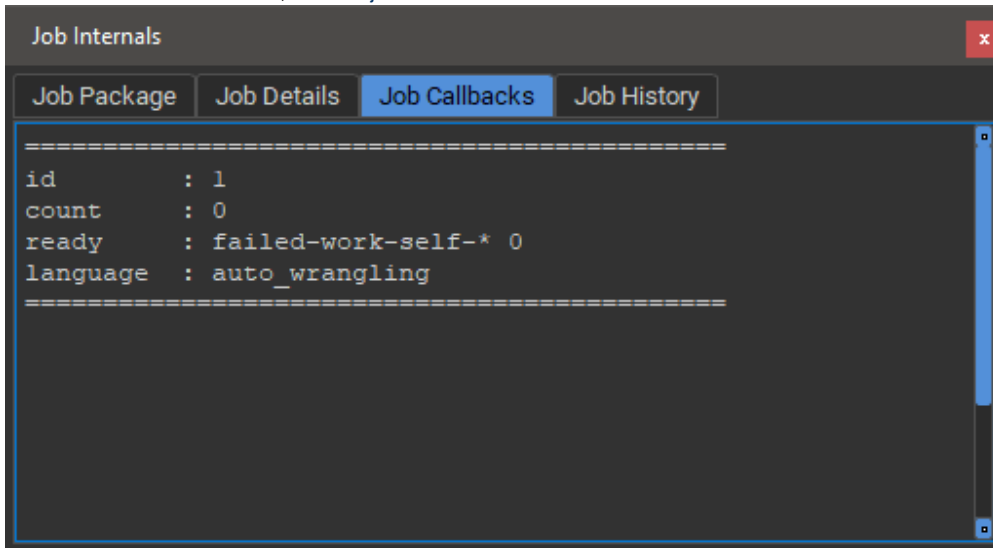
Job History

```
account
agenda_postflights
agenda_preflights
agenda_timeout -1
agendastatus complete
agendatimeout -1
auto_migrate_count 0
cwd C:\Windows\system32
domain .
drivemap {}
env {}
flags 8
flagsstring auto_mount
hostorder
kind
label qube0
lastupdate 2020-07-09 12:09:37
mailaddress
max_cpus -1
p_agenda_cpus -1
p_agenda_priority -1
pgrp 5
pid 1
postflights
preflights
prod_client Training
prod_custom1
prod_custom2
prod_custom3
prod_custom4
prod_custom5
prod_dept 2D
prod_seq 11
prod_shot 11_01_A
prod_show a327
retrysubjob -1
retrywork 3
retrywork_delay 5
```

```
sourcehost      192.168.1.10
subjobstatus    failed
timeout        -1
```

Job Callbacks tab

The Job Callbacks tab shows, well the [job callbacks](#).



Job History tab

View the history of the job on the Qube! farm in the Job History tab.

| Job Internals | | | |
|------------------------|-------------|----------------------------|--|
| Job Package | Job Details | Job Callbacks | Job History |
| [Jul 9, 2020 12:08:41] | 5:95 - | QUBE_SYSTEM @ | work state: complete subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:08:41] | 5:96 - | QUBE_SYSTEM @ | work state: running subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:08:53] | 5:96 - | QUBE_SYSTEM @ | work state: complete subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:08:53] | 5:97 - | QUBE_SYSTEM @ | work state: running subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:09:04] | 5:97 - | QUBE_SYSTEM @ | work state: complete subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:09:04] | 5:98 - | QUBE_SYSTEM @ | work state: running subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:09:15] | 5:98 - | QUBE_SYSTEM @ | work state: complete subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:09:15] | 5:99 - | QUBE_SYSTEM @ | work state: running subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:09:25] | 5:99 - | QUBE_SYSTEM @ | work state: complete subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:09:26] | 5:100 - | QUBE_SYSTEM @ | work state: running subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:09:37] | 5:100 - | QUBE_SYSTEM @ | work state: complete subjob: 5.2 (192.168.1.10) |
| [Jul 9, 2020 12:09:37] | 5.3 - | qube supervisor@supervisor | completed in supervisor by qube supervisor from supervisor: (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.4 - | qube supervisor@supervisor | completed in supervisor by qube supervisor from supervisor: (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.5 - | qube supervisor@supervisor | completed in supervisor by qube supervisor from supervisor: (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.6 - | qube supervisor@supervisor | completed in supervisor by qube supervisor from supervisor: (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.7 - | qube supervisor@supervisor | completed in supervisor by qube supervisor from supervisor: (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.8 - | qube supervisor@supervisor | completed in supervisor by qube supervisor from supervisor: (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.9 - | qube supervisor@supervisor | completed in supervisor by qube supervisor from supervisor: (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.3 - | QUBE_SYSTEM @ | subjob state: complete (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.4 - | QUBE_SYSTEM @ | subjob state: complete (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.5 - | QUBE_SYSTEM @ | subjob state: complete (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.6 - | QUBE_SYSTEM @ | subjob state: complete (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.7 - | QUBE_SYSTEM @ | subjob state: complete (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.8 - | QUBE_SYSTEM @ | subjob state: complete (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.9 - | QUBE_SYSTEM @ | subjob state: complete (supervisor) |
| [Jul 9, 2020 12:09:37] | 5.2 - | QUBE_SYSTEM @ | subjob state: complete (supervisor) |
| [Oct 6, 2020 14:57:24] | 5 - | joe@192.168.1.11 | job submitted: pending from 192.168.1.11 (192.168.1.11) |
| [Oct 6, 2020 14:57:24] | 5.0 - | joe@192.168.1.11 | subjob submitted: pending (192.168.1.11) |
| [Oct 6, 2020 14:57:27] | 5.0 - | QUBE_SYSTEM @ | started on: Hitch.local (192.168.1.11, D0:81:7A:D9:22:A4) (supervisor) |
| [Oct 6, 2020 14:57:27] | 5.0 - | QUBE_SYSTEM @ | subjob state: running (supervisor) |
| [Oct 6, 2020 14:58:02] | 5.0 - | QUBE_SYSTEM @ | subjob state: complete (supervisor) |
| [Oct 7, 2020 14:43:42] | 5 - | Joe@192.168.1.10 | removed (supervisor) |