

Cinema4D AppFinder Submission QubeUI

Step by step instructions for submitting Cinema4D jobs with Qube!

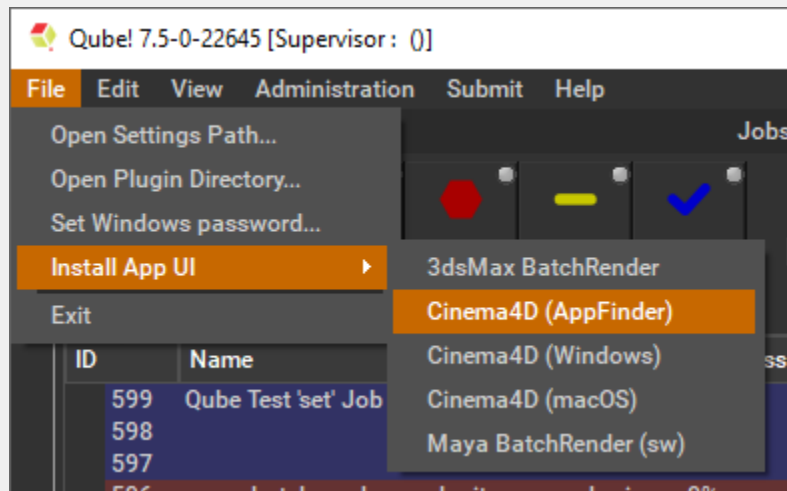
Step 1 (First Time Only)

Install the Qube! Submission UI into Cinema4D

If you want the submission menu inside of Cinema4D (recommended) then install the InApp plugins via the QubeUI application as shown here. To do this, launch the QubeUI:

- **Windows:** Double-click the color desktop icon
- **macOS:** Find the color icon in Applications/pfx/qubeui and double-click on it

Then navigate to the File menu, choose "Install App UI" and choose the Cinema4D (AppFinder) option. This will install the Cinema4d (AppFinder) submission UI only. You will need to do this on every workstation that you intend to submit Cinema jobs from.



Step 2

Once installed you should be able to locate the "Qube!" menu in Cinema4D's menu bar via Extensions -> User Scripts -> Qube_Submit -> Qube! Submit (AppFinder).



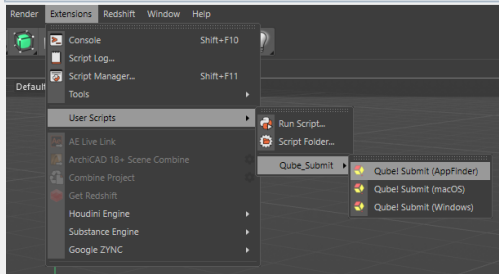
AppFinder vs macOS vs Windows

What's the difference?

Qube! Submit (AppFinder) uses information from the worker to determine if it is running Windows or macOS, and then use the render executable specific to that platform.

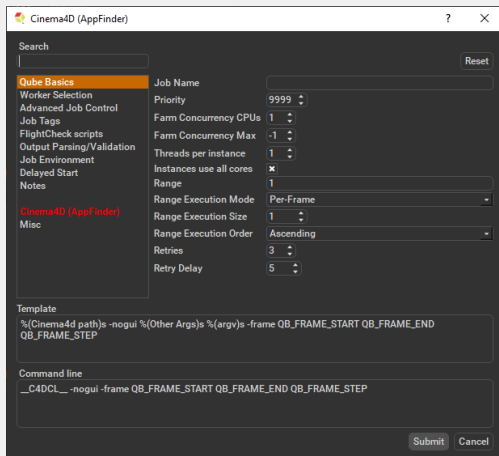
Qube! Submit (macOS) assumes the targeted workers are running macOS.

Qube! Submit (Windows) assumes the targeted workers are running Windows.



Step 3

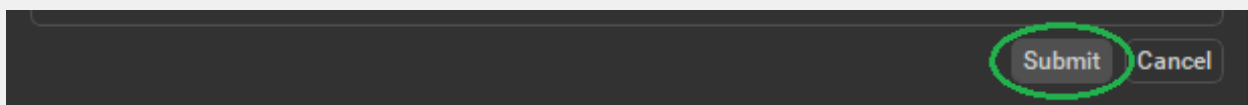
Ensure sections marked in red have the correct details.



Step 4

Click 'Submit'

For further details on the submission UI see below.



Job Submission Details



Not all sections need to be filled in in order to render only the fields marked in **red** are required

Parameters Specific to Cinema4d (AppFinder)

Cinema4D (AppFinder)

Search

Reset

Qube Basics

Worker Selection

Advanced Job Control

Job Tags

FlightCheck scripts

Output Parsing/Validation

Job Environment

Delayed Start

Notes

Cinema4D (AppFinder)

Misc

Cinema4D Version 21

Cinema4d path **C4DCL_**

Render File

Take

Output Image

Output Multipass

Image Format

Path Template

File Template

Resolution

Threads 0

Template

%(Cinema4d path)s -nogui %(Other Args)s %(argv)s -frame QB_FRAME_START QB_FRAME_END QB_FRAME_STEP

Command line

C4DCL -nogui -frame QB_FRAME_START QB_FRAME_END QB_FRAME_STEP

Submit Cancel

Click here for details...

In progress, check back soon.

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Submit Cancel

Click here for details...

Other Args

Location to add additional args to the command line.

