

**Tutorials** 

E\*D Films

Project

## **Link between Photoshop and Maya**

1718\_26\_EDF

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## Introduction

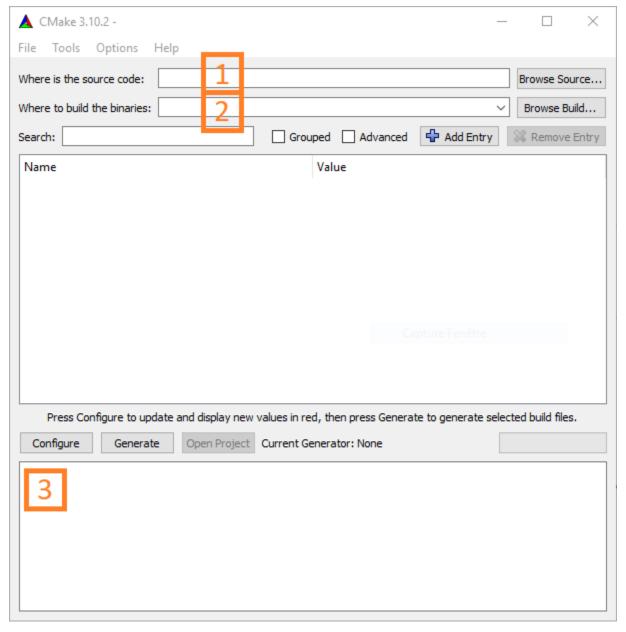
How to setup le projet.

## **REQUIERMENTS**

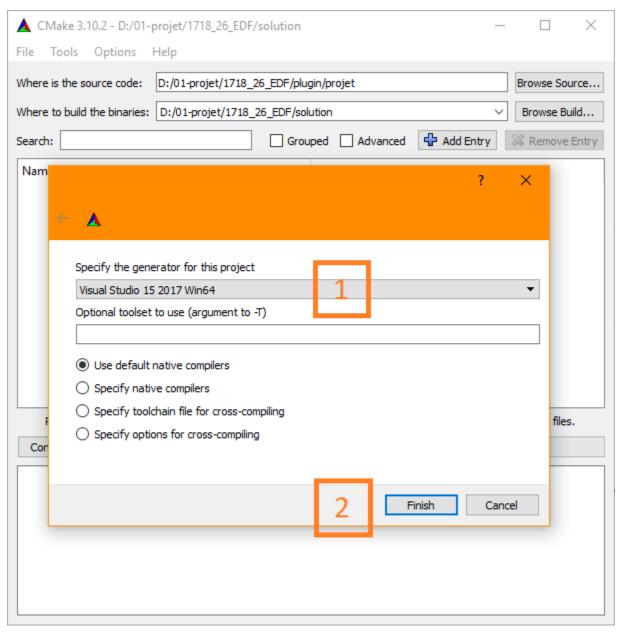
- Install maya 2016
  - \nt-stockage\Logiciels\Autodesk
  - Autodesk\_ECSU\_2016\_English\_Japanese\_Win\_64bit\_dlm\_001\_003.sfx.exe
  - Autodesk\_ECSU\_2016\_English\_Japanese\_Win\_64bit\_dlm\_002\_003.sfx.exe
  - Autodesk\_ECSU\_2016\_English\_Japanese\_Win\_64bit\_dlm\_003\_003.sfx.exe
- Install devkit maya 2016
  - https://www.autodesk.com/developer-network/platform-technologies/maya
  - Maya 2016 win64 DevKit
  - Extract the content in the maya install folder "C:\Program Files\Autodesk\Maya2016"
- Extract the Qt librairy
  - Extract the content of
    - "C:\Program Files\Autodesk\Maya2016\include\qt-4.8.6-include.tar.gz"
  - into
- "C:\Program Files\Autodesk\Maya2016\include"
- Install CMAKE
  - https://cmake.org/download/
- Install Visual studio.

Generate the solution with CMAKE.

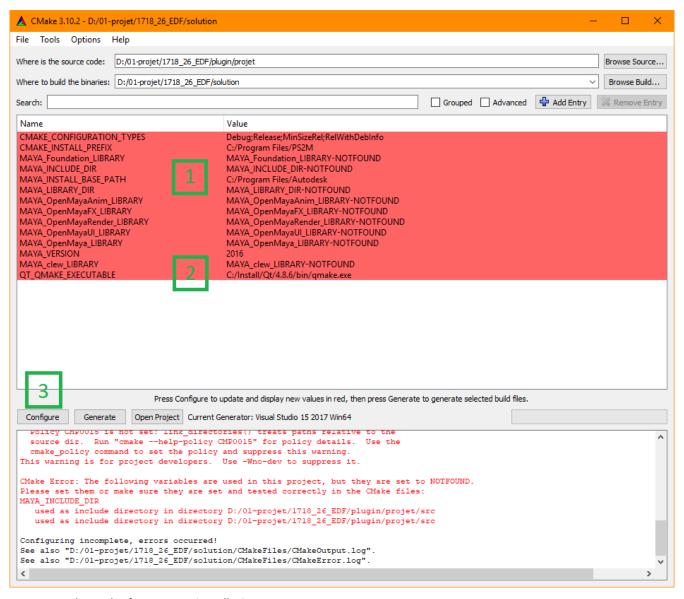
Open CMAKE.



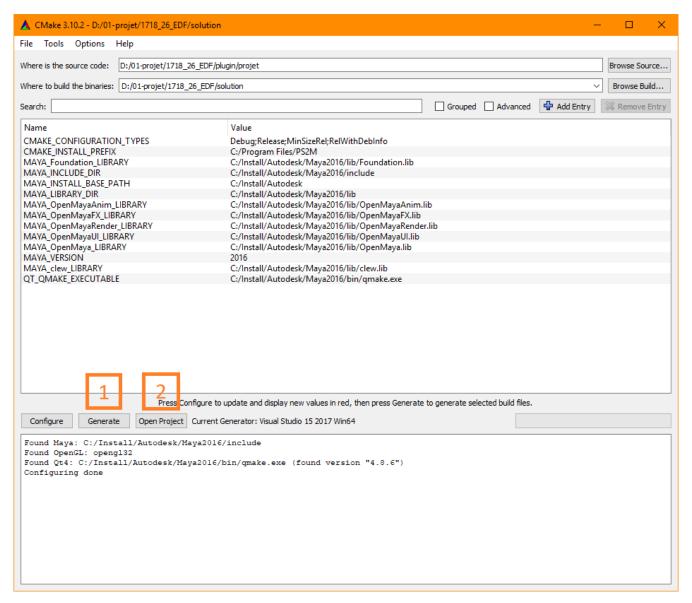
- 1. Set the source code of your project, It is the folder path of the main CMakeLists.txt.
- 2. Set the solution destination folder.
- 3. Click on the button "Configure".



- 1. Select the generator associate to the version of visual studio you want.
- 2. Click on "Finish".



- 1. Set the path of your maya installation
  - a. C:/Program Files/Autodesk if you keep the default installation path.
- 2. Set the qmake.exe path associate to the maya version
  - a. C:/Program Files/Autodesk/Maya2016/bin/qmake.exe with the default installation.
- 3. Click on "Configure".



At this step all the path are associate to the varaibles, if a path is wrong the color of the backgroud will be red. Check the two previous paths and be sur to target the Maya installation folder.

- 1. Click on "Generate" to create the visual studio solution.
- 2. Click on "Open project" to open the solution.