Branch: master ▼

curriculum / docs / set\_viewlut\_in\_nuke.md

Find file

Copy path



👠 kim hanwoong 내용 추가함.

da84d30 3 days ago

1 contributor

22 lines (16 sloc) 993 Bytes

## 뉴크 View LUT 설정

View LUT를 추가히기 위해서는 init.py를 수정해야 합니다. 앞서 사용했던 AlexaV3\_K1S1\_LogC2Video\_Rec709\_EE\_nuke3d.cube LUT를 뉴크 Viewer에 등록해보겠습니다.

이 실습을 따라하기 위해서는 NUKE\_PATH 환경변수가 잡힌 경로의 luts폴더에 AlexaV3\_K1S1\_LogC2Video\_Rec709\_EE\_nuke3d.cube 파일을 넣어주어야 합니다.

참고: 뉴크의 Vectorfield 노드는 LUT를 이미지에 적용하는 노드입니다.

init.py

```
import os
import nuke

nukePath = os.environ['NUKE_PATH']
nuke.ViewerProcess.register("AlexaV3LogC", nuke.createNode, ( "Vectorfield", "vfield_file %s/luts/AlexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaValexaVa
```

## 실습

- 다른 카메라의 LUT도 등록해보세요.
- 직접 LUT를 만들고 등록해보세요.
- ACES 셋팅과 카메라 제작사가 제작한 Lut를 이용한 뉴크셋팅을 서로 띄우고 비교하며 설명합니다.