


Stereo4d Process

Step 1 Download From Internet



 **Raw Video (VR 180)** $\xrightarrow[\text{Projection Resolution} = 832 \times 480]{\text{hfov} = 90}$

Step 2 Rectify With Stereo4d



 **Rectified Views**

Caption

The video depicts a scene set in a park-like environment with dense foliage in the background. At the beginning of the video..... As the video progresses, the peacock continues to walk calmly down the path, while the adult and the child in the middle of the frame.....

Step 3



Captioning

Step 4

Caption

The video depicts a scene set in an Ancient-ruins environment with dense Mountain in the background. At the beginning of the video..... As the video progresses, the blue Girl is flying forward, while the smile is always on her face and the atmosphere was harmonious.

3DMovie Process

Step 1 Download



Raw 3D Movie

$\xrightarrow{\text{PySceneDetect}}$

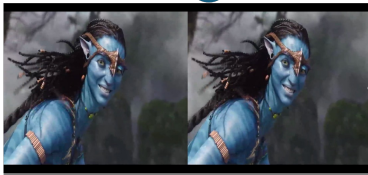


Movie Clips

$\xrightarrow{\text{Split}}$

Rectified Views (Need To Remove black borders)

Step 2 Cut Into Clip



Step 3 Stereo Split

