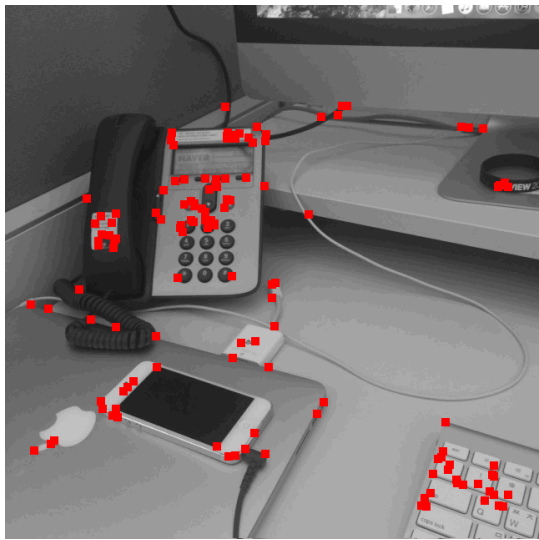


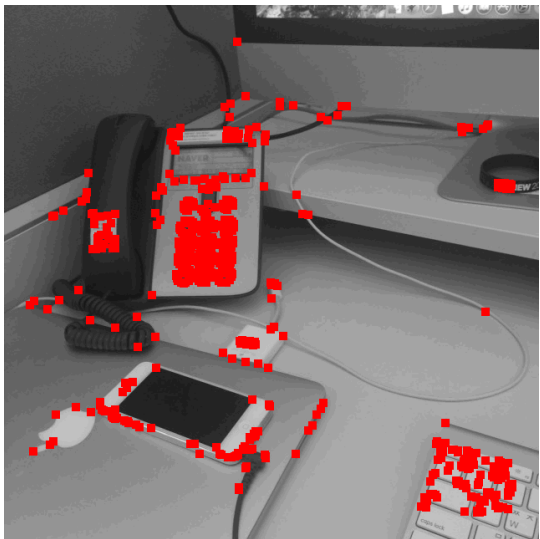
흔들림보정기능이란??



1. 스마트폰에서 연속촬영된 이미지로 GIF를 만들면 흔들림이 있음.



3. 특징점들을 매칭해서 카메라 파라미터를 구한 뒤



2. 이미지에서 특징점을 추출하고



4. 해당 파라미터로 이미지를 보정해주면 흔들림을 보정 할 수 있음.

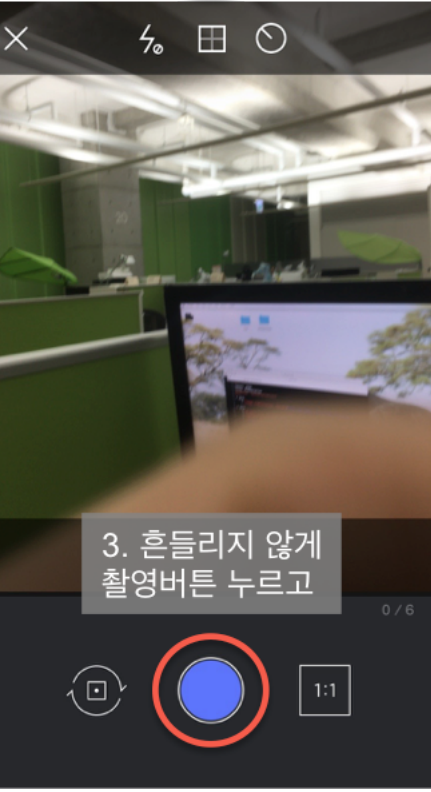
폴라에서 흔들림보정기능 사용하기

#움짤 #움짤gif #gif #고양이  
마사지 받는 고양이  
시원하냥  
피로가 풀리냥  
잠이 솔솔 오냥... 더보기

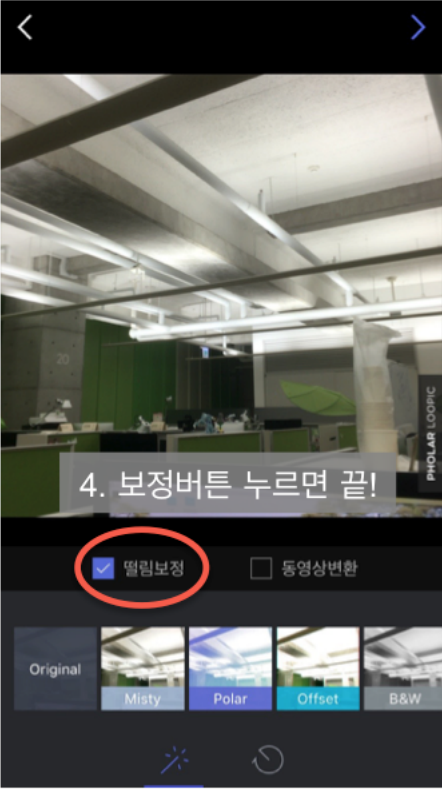


3 0 0

1. 카메라버튼 누르고



3. 흔들리지 않게 촬영버튼 누르고



4. 보정버튼 누르면 끝!

폴라 다운받기

IOS



ANDROID



naver / ImageStabilizer

Code Issues Pull requests Wiki Pulse Graphs Settings

No description or website provided. — Edit

90 commits 4 branches 4 releases

Branch: master New pull request New file Upload files Find file HTTPS https://github.com/naver/

jssharp83 Update README.md

File	Message
ImageStabilization	no message
android	no message
docs	no message
.gitignore	Initial c
COPYING	add file
LICENSE	add files for copyright & license
NOTICE	add files for copyright & license
README.md	Update README.md

README.md

### ImageStabilizer

Image stabilization using features detector in IOS and Android

#### Overview

Image stabilization is a essential technique when you take images using continuous shooting. There a to solve this problem but this project use the feature extraction.

- At first, Extract features from image using Feature extractor like SIFT, SURF. In this project, I use I is fast and there is no patent issue.
- Find Matching features in two images. There are many matching technique but I just use Brutefor is simple and result is not bad in this project.
- Last, Get geometric transformation matrix which is minimize error of transformed points. RANSAC process.

All this process are simply implemented using OpenCV