

Team: William DeRaad, Russell Mehring, Derek Reiersen

Title: Android Image Processing Toolkit

Description: An android image processing app which can be used to take and manipulate images with various image processing techniques.

Platform/Environment: Android, OpenCV

ProgrammingLanguages: Java

	William DeRaad	Russell Mehring	Derek Reiersen
Java	Advanced	Advanced	Intermediate

Functionality:

User can take a picture.

User can import photo from gallery.

User will be able to interact with a User Interface.

User can apply various image processing filters to an image.

User can combine multiple filters and apply to an image.

User can save processed image into gallery.

[OPTIONAL] Stretch Functionality:

User can take a video.

User can import a video from gallery.

User can perform image processing on a video.

User can share image/videos