Project Backlog

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Contents

1	DONE Loading		1
	1.1	DONE From file	1
	1.2	DONE From camera	2
2	TODO Processing		
	2.1	DONE Editing Images (Proof of concept)	2
	2.2	DONE Halftoning (basic) (User Story #1)	2
	2.3	TODO Halftoning (colored)	2
	2.4	DONE Halftoning (advanced)	2
		2.4.1 DONE Halftoning on different angles (User Story #4)	2
		2.4.2 DONE Halftoning with different shapes (User Story #5)	2
	2.5	DONE Adding text (User Story #2)	2
	2.6	DONE Making "Film Negative"-Style Images (User Story #6)	2
	2.7	DONE Gaussian Blur (User Story #7)	3
	2.8	TODO "Old newspaper effect"	3
3	DONE Integration		3
	3.1	DONE Intent to share (User Story #3)	3
	3.2	DONE Save image to file	3

1 DONE Loading

1.1 DONE From file

Prerequesite for User Story #1. Using an android intent so that saves time and will actually integrate with the interface that the user is used to .

1.2 DONE From camera

Prerequesite for User Story #1. Load the image, save the image and display the bitmap

2 TODO Processing

2.1 DONE Editing Images (Proof of concept)

Draw black dots on an image.

2.2 DONE Halftoning (basic) (User Story #1)

"As an app user, I want to be able to take an image from storage or the camera and make a halftone photo." Halftoning with different dot sizes

2.3 TODO Halftoning (colored)

Halftoning with color

2.4 DONE Halftoning (advanced)

2.4.1 DONE Halftoning on different angles (User Story #4)

"As an app user, I want to be able to specify the angle of the halftone grid"

2.4.2 DONE Halftoning with different shapes (User Story #5)

"As an app user, I want to choose between circles, diamonds and rectangles as the shapes in my halftone grid."

2.5 DONE Adding text (User Story #2)

"As an app user, I want to add captions to a halftoned image."

2.6 DONE Making "Film Negative"-Style Images (User Story #6)

"As an app user, I want to produce an image that looks like a black and white film negative."

2.7 DONE Gaussian Blur (User Story #7)

"As an app user, I want to produce an image with a Gaussian Blur."

2.8 TODO "Old newspaper effect"

Mainly a visual thing - give the app and images it creates an old brown paper kind of look.

3 DONE Integration

3.1 DONE Intent to share (User Story #3)

"As an app user, I want to share an image via social media." Have an intent to share with any app that will accept an image (hopefully facebook etc)

3.2 DONE Save image to file

Save the processed image to a file, so that the user can look at it later