Nathan Nickerson Tasks

= DONE

= Started, not complete

= Not started

~~~~~ASSIGNED TASKS~~~~~

-Week 1

 Set up the applet.

Load an image into the applet.

Display a loaded image into the applet.

Dig into JAI.

Add scroll bars to the applet to see the whole image.

Start manipulating a loaded image.

Figure out what values for color red eye has.

Find the eye in a picture.

Get the original eye color.

* Check to see if it’s possible there’s some color on the edge of the red.
* Check to see if the other eye is not red. If not, grab that color.

Change the redness in the eye to the original color.

Week 2 -

Be able to draw in the applet.

* Hold down the left click and drag with drawing happening as the pointer moves through the applet.

Custom Brushes

* Instead of drawing a pixel, have a preset of pixels to be drawn anywhere the pointer chooses.

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| Date | Day | Description |
| July 8th, 2013 | Monday | * Applet Setup, Load and display image. * Experiment with JAI |
| July 9th, 2013 | Tuesday | * Experiment with JAI |
| July 10th, 2013 | Wednesday | * Experiment with JAI |
| July 11th, 2013 | Thursday | * Start Red Eye Removal |
| July 12th, 2013 | Friday | * Red Eye Removal |
| July 13th, 2013 | Saturday | * Red Eye Removal |
| July 14th, 2013 | Sunday | * Red Eye Removal |
| July 15th, 2013 | Monday | * Finish Red Eye Removal |
| July 16th, 2013 | Tuesday | * Start Drawing Tool |
| July 17th, 2013 | Wednesday | * Finish Drawing Tool |
| July 18th, 2013 | Thursday | * Start Custom Brushes |
| July 19th, 2013 | Friday | * Custom Brushes |
| July 20th, 2013 | Saturday | * Custom Brushes |
| July 21st, 2013 | Sunday | * Finish Custom Brushes |

~~~~~END OF ASSIGNED TASKS~~~~~

~~~~~UNASSIGNED TASKS~~~~~

~~~~~END OF UNASSIGNED TASKS~~~~~

~~~~~Meetings~~~~~

~~~~~End of Meetings~~~~~