

Introduction to Digital Media

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Digital Imaging Project
Fall 2016

Hardware Used:

MSI Laptop
Memory: 12GB Ram
Graphics Card: NVIDIA GeForce GTX 870M
iPhone 6

Software Used:

GIMP

Project links:

This is the Project link before peer evaluation:

<https://rckc68.github.io/DM/A1/P1/ParentingBanner.jpg>

This is the Project link after peer evaluation:

Banner:

<https://rckc68.github.io/DM/A1/P1/ParentingBannerChanges.jpg>

Icon:

<https://rckc68.github.io/DM/A1/P1/ParentingIcon.png>

Project Description:

Banner:

- Create new file and set background to 1000x400
- Drag in files being used (grassy landscape, children holding hands, child holding dandelion)
- Select the children holding hands layer and rename it HoldingHands
- Crop out the parent, select the child on the left and place him on another layer (below the main layer)
- Position the boy's arm behind the girl's arm and merge the two layers
- Create a mask around the four children to remove the background
- Clean up the edges with the paintbrush tool
- Brighten up the HoldingHands layer by going to Colors>Hue-Saturation
 - Change the lightness to 10 and saturation to 60

- Resize the HoldingHands layer and position it in the middle (slightly overlapping the Dandelion layer)
- Select the child holding dandelion layer and rename it Dandelion
- Resize Dandelion layer and position it on the right side
- Create a mask around the girl to remove the background
- Clean up the edges with paintbrush tool
- Set the opacity for the Dandelion layer to 90%.
- Create a layer mask and apply a FG to BG (RGB) gradient starting from the bottom of the image to around the middle.
- Select the Dandelion layer
 - shrink the selection by 10px (not the whole picture)
 - Feather the selection by 10px and then select invert and then select clear (removes harsh edge on left side)
- Create new layer, add text, “Shaping Our Future”
 - Change font to Script MT Bold, Bold and change size to 75
- Position the text in the bottom left side

Icon:

- Create a new file and set background to 100x100
- Drag in the picture of the child holding a dandelion
- Crop out the background
- Clean up the edges
- Scale the picture down to 100x100
- Use the filter called cartoon and change mask radius to 4.50 and percent black to .800
- Image>mode>indexed>select generate optimum palette and change max number of colors to 3

Screen shot:

