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Date: 10/18/17

File: ManipulateImage output.docx

Honor Code: I pledge that this submission is solely my work, and that I have neither given to nor received help from anyone other than the instructor or TAs.

----jGRASP exec: java ManipulateImage  
What image do you want to edit? Type q to quit: cwu.jpg  
What action? Invert (v), blackout (b), hide (h), unhide (u), whiteout (w), information (i): v  
What is the name of the output image? cwu2  
The image cwu.jpg has been inverted, and saved to cwu2  
What image do you want to edit? Type q to quit: cwu.jpg  
What action? Invert (v), blackout (b), hide (h), unhide (u), whiteout (w), information (i): b  
What is the name of the output image? cwuBlack  
The image cwu.jpg has been blackened, and saved to cwuBlack  
What image do you want to edit? Type q to quit: cwu.jpg  
What action? Invert (v), blackout (b), hide (h), unhide (u), whiteout (w), information (i): h  
What is the name of the output image? cwuHidden  
The image cwu.jpg has been 'hidden', and saved to cwuHidden  
What image do you want to edit? Type q to quit: cwu.jpg  
What action? Invert (v), blackout (b), hide (h), unhide (u), whiteout (w), information (i): u  
What is the name of the output image? cwuUnhidden  
The image cwu.jpg has been 'un-hidden', and saved to cwuUnhidden  
What image do you want to edit? Type q to quit: cwu.jpg  
What action? Invert (v), blackout (b), hide (h), unhide (u), whiteout (w), information (i): w  
What is the name of the output image? cwuWhite  
The image cwu.jpg has been whited, and saved to cwuWhite  
What image do you want to edit? Type q to quit: cwu.jpg  
What action? Invert (v), blackout (b), hide (h), unhide (u), whiteout (w), information (i): i  
The image cwu.jpg has a height of 232 pixels.  
The image cwu.jpg have a width of 217 pixels.  
The image cwu.jpg is of 5 type.  
What image do you want to edit? Type q to quit: q  
  
 ----jGRASP: operation complete.