## Grading checklist for Colorize Assignment

## Submitter(s):

Grader: You will need to pull up the file turnin/username/ColorCode/Results/Summary.html in a web browser and inspect it by hand. A reference color web page that can be used to check output is in **Results.html** in this folder.

Grader:

- (3) Nothing is missing or duplicated in the output, spacing is generally correct
- (3) Normal text is, in general, black (only give these points if **some** things are not black).
- \_\_\_\_(3) Comments are, in general, green
- \_\_\_\_(3) Strings are, in general, red
- \_\_\_\_(3) keywords are, in general, blue.
- \_\_\_\_(2) Backquote: The string in the comment appears in green
- (2) Backquote: The string "\"" appears in red (all four characters)
- \_\_\_\_(2) Backquote: The ; and everything after it are black.
- (2) Comments: Everything but the first and last lines is in green.
- \_\_\_\_ (2) Comments: The first and last lines are black..
- (2) Divide:: The comment is green, and the /7); at the end of the line is black
- \_\_\_\_(2) Hello: import java.lang.\*; and import java.sql.\*; are not green
- \_\_\_\_(2) Hello: out is black
- (2) Hello: \"World\" appears in red and the ); at the end of that line is black.
- (2) Insidious: The entire string is red, nothing on that line is green, and the ) is black.
- (2) Keywords: All keywords are blue.
- \_\_\_\_(2) Multiline: All parts of the "multiline comment" within the string are red
- (2) Multiline: The entire string "/\*/\*/" appears in green, and Math.PI is black.
- (2) Multiline: The last slash in "/\*round?\*//" is black, as is the 5 that follows it.
- (2) Multiline: "\*\*//\*\*// is all green, and the semicolon afterwards is black
- (2) NoExtraSpaces: The six keywords (not instanceof) are blue.
- \_\_\_\_(2) SimpleKeywords: On line 3, all three keywords are blue.
- \_\_\_\_(2) SimpleKeywords: On line 6, else is blue.
- \_\_\_\_(2) SingleQuoteChar: Nothing is red.
- \_\_\_\_(2) Slashslash: The string "//" appears red and the semicolon is black
- (2) Slashstar: The string "/\*" appears red and the semicolon is black
- (2) Stringme: The <>'s in the comments at the top are all correct.
- \_\_\_\_(2) Stringme: The } following wakka wakka wakka is black
- \_\_\_\_(2) Stringme: "ret =" is black
- (2) Stringme: The HTML tags <b> and <font> are present, and all of the text in that string is red
- (65) Total for Correctness

## **Score** (out of 80)

(3) Style: Reasonable comments in the program.

\_\_\_\_\_(4) Style: Variable and method names are meaningful, local variables (instead of fields) are used when appropriate.

\_\_\_\_ (3) Style: Indentation and other layout issues are consistent, and make the program easy to read.

\_\_\_\_ (5) Style: Based on code and comments, it is easy to see how the finite state machine is implemented

\_\_\_\_ (15) Total for Style

Additional Grader Comments: