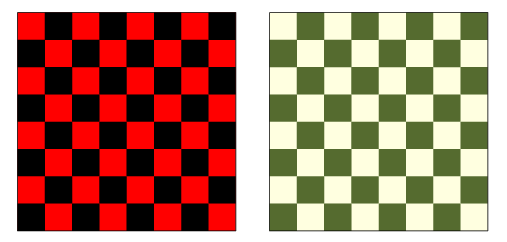
**Checkerboard**

Objectives:

* Continue to learn how to pass information from the url to the route
* Practice linking static files to templates
* Get comfortable passing information from the route to the template
* Understand how to use for loop properly in the template
* Recognize the value of creating a html/css first and then adding logic/code

Now let's practice linking static files to our template. For this project, we'll render a template that displays a checkerboard:



Your program should have the following output

1. http://localhost:5000 - should display 8 by 8 checkerboard
2. http://localhost:5000/4 - should display 8 by 4 checkerboard
3. http://localhost:5000/(x)/(y) - should display x by y checkerboard.  For example, http://localhost:5000/10/10 should display 10 by 10 checkerboard.  Before you pass x or y to Jinja, please remember to convert it to integer first (so that you can use x or y in a for loop)

**HINT: Remember that values from urls come in as strings by default. If you want to use the value in a loop, you should convert it to an integer before passing it to Jinja.**

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* Create a new Flask project
* Have the root route render a template with a checkerboard on it
* Have the css in a separate stylesheet and link this to the template
* Have another route accept a single parameter (i.e. "/<x>") and render a checkerboard with x many rows, with alternating colors
* NINJA BONUS: Have another route accept 2 parameters (i.e. "/<x>/<y>") and render a checkerboard with x rows and y columns, with alternating colors
* SENSEI BONUS: Have another route accept 4 parameters (i.e. "/<x>/<y>/<color1>/<color2>") and render a checkerboard with x rows and y columns, with alternating colors, color1 and color2

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