**Practical Exercise 20 - Exploring the Exclude Option**

**Exercise Description**

**In this practical exercise, our goal is to work with the exclude option for matrices to thoroughly understand how they behave.**

Here are the instructions for the exercise:

1. Extend the include-example by adding an exclude option at the same level as the include option from previous exercises. Add a single entry to the exclude array containing the following:
   * 1. exclude:
     2. - opacity: 75
2. Commit the changes and push the code. Trigger the workflow manually from the UI and take a few moments to inspect the result of the workflow run. Was the run successful? If not, which error message was shown
3. Now modify the exclude option by:
   1. Removing the entry containing the opacity parameter.
   2. Adding an entry containing two parameters: color, with a value of green, and shape, with a value of circle.
4. Also modify the include option by:
   1. Adding an entry **at the end of the array** containing three parameters: color, with a value of green, shape, with a value of circle, and size with a value of medium.
5. Commit the changes and push the code. Trigger the workflow manually from the UI and take a few moments to inspect the result of the workflow run. How many jobs were generated? Which combinations were present?