**Exercise 1**

**Objective:**  
For each of the data types listed below, declare a variable of that type and print its value to the screen.

**Instructions:**

* Perform this exercise twice:
  1. In a file named data\_types\_1.php
  2. In a second file named data\_types\_2.php

**Data Types to Cover:**

1. Whole number (integer)
2. Float (decimal number)
3. String (text)
4. Boolean (true/false)
5. Array (indexed or associative)
6. stdClass Object (instance of a standard class)
7. Null (no value)
8. Resource (e.g., file handle or database connection)
9. Function (defined and called)
10. Class and Class Object (define a class and create an object from it)

**Reference:**

* Example code used in class
* GitHub repository: *[Add link if available]*