**Yifeng Huang**

**ART101 - Programming for the Arts 2024 Spring Quarter**

**Lab 5: Data Types and Variables 4/26/2024**

**Links to the lab assignment result**

Home Page: <https://yhuan359.github.io/art101>

This Lab page: <https://yhuan359.github.io/art101/lab5/index.html>

**Summary of Efforts**

This is my 2nd submission for this assignment after reviewing the class materials and the requirements of the lab assignment. Since I don’t have a partner for the assignment, I discussed it with my friends instead to clarify what I did was following the direction.

I did not do it right in the 1st submission because I did not have the correct settings in the template, nor did I follow the instructions through the work. I started over the GitHub and local setup and re-did Lab 5 based on the settings.

It’s great to learn about data types and variables for problem solving that can be applied to daily living and especially for coding. It provides a clear picture and steps for what the problem is and how to solve it step by step when creating the codes.

I re-submitted this assignment for the teacher to review and re-grade if needed. Thanks.

**Screenshots:**

**Task 1: Javascript variables**

A screenshot of a computer

Description automatically generated

**Task 2: A JavaScript Program**

A computer screen shot of a program

Description automatically generated

**Task 3: Create an index.html for Lab 5**

A screenshot of a computer program

Description automatically generated

**Task 4: Debug, Upload, and Test**

A screenshot of a web page

Description automatically generated

**Self-Evaluation Rubric**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Self-Evaluation Rubric | | | | | | |
| Did you complete the assignment and did you complete it on time? | Submitted on time | Up to 1 day late | Up to 2 days late | Up to 3 days late | Up to 4 days late | **Do you need to clarify?** |
| 口 | 口 | 口 | 口 | 口 | 1st submission was on-time. Resubmitted it with corrections 2 days later. |
| Did you collaborate with a partner? | A lot of effort |  | Some effort |  | Not this time | **Do you need to clarify?** |
| 口 |  | 口 |  | 口 |  |
| Did you put in earnest effort and provide an articulate summary of your experience? | Excellent | Pretty good | About average | Could be improved | Not this time | **What supports this?** |
| 口 | 口 | 口 | 口 | 口 | After studying this more, I feel I was able to improve in contrast to my previous assignments |
| Was the assignment complete, with minimal errors, correct output, and good style? | Excellent | Pretty good | About average | Could be improved | Not this time | **What supports this?** |
| 口 | 口 | 口 | 口 | 口 | My 1st submission did not meet what was required. The 2nd submission, I started over and corrected the mistakes |
| How much EXTRA effort did you put into the assignment? | A lot of extra effort |  | Some extra effort |  | Not this time | **What supports this?** |
| 口 |  | 口 |  | 口 | I had a second thought about what I should do to meet the requirements and re-did the assignment over again. |
| **Summary of your evaluation/efforts:** | | | | | | |
| This is my 2nd submission for this assignment after reviewing the class materials and the requirements of the lab assignment. Since I don’t have a partner for the assignment, I discussed with my friends instead to clarify what I did was following the direction.  It’s great to learn about data types and variables for problem solving that can be applied to daily living and especially for the coding. It provides a clear picture and steps what the problem is and how the solve it step by step when creating the codes. | | | | | | |