**Tester, before you start writing the report, please answer the question below:**

Did the programmer submit the alpha version of the project before the deadline?

1. Yes, the programmer submit it before deadline.
2. No, s/he didn’t. However, I have enough time to test it
3. No, s/he didn’t, which leaves me no enough time to perform testing.

Note: The program was submitted, though there are currently some problems still being resolved

In regard to syntax errors mentioned, the current test cases causing them have been temporarily removed from the actual input while being worked through

|  |  |  |  |
| --- | --- | --- | --- |
| **Scenario** | **Test Case** | **Expected Result** | **Meet Expected Result?** |
| Specify the test cases | Line # that variables/functions/types are defined in test.tig file | What do you expect when running your program against the test case. It should be one of the followings:   * No semantic errors * Semantic error occurs, followed by the explanation why the error will occur. | Yes/No?  Yes: your program generated the expected result  No: your program doesn’t generate the expected result. |
| * Two variables with the same name are defined at the same level. | #20, #21 | 21: variable A is already defined at line 20 | Yes |
| * Two types with the same name are defined at the same level. | #22,#23 | 23: variable thisarray is already defined at line 22 | Yes |
| * Two variables with the same name are defined at the different nesting levels. | (Full File #24, #28) | No semantic errors | No – Current Syntax Error |
| * Two types with the same name are defined at the different nesting levels. | (Full File#25, #29) | 29: variable myarray is already defined at line 25 | No – Current Syntax Error |
| * An undefined variable is used | #27 (Full file #34) | 27: undefined variable | Yes |
| * An undefined type is used | #28 (Full file #35) | 28: undefined array | Yes |
| * An undefined variable is used in function parameter list | (#36) | 36: undefined function | No – Current Syntax Error |