

First I want to say that any help identifying bugs and problems is very helpful, since I can't recreate every possible instance for a bug in tests by myself.

The syntax of my language is as follows:

Variable types- integer, decimal, binary.

Initialisation:

- integer a is 5
- decimal b is 4.2
- binary bool is true

Assignment:

- a is a + 1
- b is b * a
- bool is b < a

Conditionals:

Comparators- (equals / not equals / < / > / <= / >=)

- If a equals 4
 print(a)
 end if

Loop:

- while a < 4
 print(a)
 a is a + 1
 end loop
- for 5 times
 print (5 * 5)
 end loop
- from a is 5 to 10
 print(a)
 end loop

Print:

- print(a)
- print(5 * 7)

In the works (In this order):

- Implementation of Strings
- Error Handling and description
- Order of operations in expressions
- Implementations of Lists