

Fund project legend

Start each line with either "function, math, loop"

After function: 1[func1-func4], [var1-var4]

After Math: 1[add,sub,multi,mod,div], 2-3[var1-var4] or 2-3[0-9]

After Loop: 1[while,for,if], 1[var1-var4] or 1[0-9], 1["<",">","<=", ">="], 1[var1-var4] or 1[0-9]

Examples: function func1 var1 var2 loop for 0 < 5 math add var1 var2 1

Math div 8 2

Loop if var1 < 5

Examples

function func1 var1 var2 loop for 5 < 6 loop for 6 > 1 loop if 5 == 6 math add 2 3

function func1 var1 loop for 5 < 6 math mod 5 2 function func2 var2 math mod 6 2

function func1 var1 var2 loop for 5 < 6 loop for 6 > 1 loop if 5 > 6 math add 2 3

Outputs:

var1 = var2 = var3 = var4 = 0

```
def func1(var1, var2, ):
    for i in range(5, 6):
        for i in range(6, 1, -1):
            if 5 == 6:
                var0 = 2 + 3
```

"function func1 var1 var2 loop for 5 < 6 loop for 6 > 1 loop if 5 == 6 math add 2 3" is a s

var1 = var2 = var3 = var4 = 0

```
def func1(var1, ):
    for i in range(5, 6):
        var0 = 5 % 2
```

```
def func2(var2, ):
    var0 = 6 % 2
```

"function func1 var1 loop for 5 < 6 math mod 5 2 function func2 var2 math mod 6 2" is a sentence.

var1 = var2 = var3 = var4 = 0

```
def func1(var1, var2, ):
```

```
for i in range(5, 6):  
    for i in range(6, 1, -1):  
        if 5 > 6:  
            var0 = 2 + 3  
"function func1 var1 var2 loop for 5 < 6 loop for 6 > 1 loop if 5 > 6 math add 2 3" is a sentence.
```