|  |  |
| --- | --- |
| /\*  Mscript  Comment  Block  \*/ | /\*  Mscript  Comment  Block  \*/ |
| **if x and y or z:/then**    **end** | If(x && y || z){  } |
| **else if x is "ok" and x is not None:**  **end** | else if(x === "ok" and x !== null){  } |
| **x like z** | x == z |
| **else:**  **end** | else{  } |
| **for x in array:**  **end** | for(var i =0;i < array.length;i++){  var x = array[i];  } |
| **forr x in array:**  **end** | for(var i = array.length-1;i >=0;i--){  var x = array[i];  } |
| **while x:**  **break**  **end** | while(x){  break;  } |
| **foreach X in set:**  **end** | for(var X in set){  } |
| **try:**  **end** | try{  } |
| **catch/except e:**  **end** | catch(e){  } |
| **finally:**  **end** | finally{  } |
| statement1 if x else statement2 | if(x){  statement1;  }  else{  statement2;  } |
| **print x** | console.log(x) |
| **def name(x,y,z):**    **end** | function name(x,y,z){  } |
| list1 = def(x) for x in list2 | list1 = (function(list2) {  var return\_list = []  for(var i =0;i < array.length;i++){  var x = list2[i];  return\_list[i] = func(x);  }  return return\_list;  })(); |
| **class Class1:**  **end** | class Class1{  } |
| **class Class2(Class1):**  **end** | class class2 extends class1{  } |
| **var x = def()** |  |

Only in the library:

list1.removeAt(1)

list1.uniq()

getCookie()

setCookie()

int("1")

str(123)

float(123)

request(url, type, callback)

eID("id")

eC("class")

~~.startsWith()~~ valmiina JS:ssä

~~.endsWith()~~ valmiina JS:ssä

~~.contains()~~ -> contains valmiina JS:ssä

union(x, y)

intersect(x, y)

1.isOdd()

2.isEven()