

LOOPS

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→ FOR | WHILE | DO-WHILE
Syntax same as of C language.

→ Another method to loop an array:

```
LET ARR = [2, 5, 6, 4, 2, 3];
```

→ ARR.FOREACH(FUNCTION NAME(ELEMENT) {
 CONSOLE.LOG(ELEMENT);
}); // prints the elements of array.

→ ARR.FOREACH(FUNCTION (ELEMENT, INDEX, ARRAY) {
 CONSOLE.LOG(ELEMENT, INDEX, ARRAY);
}); // prints element, index and whole array.

```
LET OBJ = {  
    NAME: "ROHAN DAS",  
    AGE: 78,  
    TYPE: "DANGEROUS PROGRAMMER",  
    OS: "UBUNTU"  
}
```

// Method to loop an object

→ FOR (LET KEY IN OBJ) {
 CONSOLE.LOG('THE \${KEY} OF OBJECT IS
 \${OBJ[KEY]}')
} // Will print keys & values.

Date

```
-> FOR (LET KEY IN OBJ) {  
    CONSOLE.LOG(OBJ[KEY]);  
}; // to print values of object.
```