

```
Block 0 (PC 0-147)
0: DeclareGlobalVar "useEverything"
1: CreateEnvironment r2
2: CreateClosure r1, r2, Function<useEverything>1
3: GetGlobalObject r0
4: PutById r0, r1, 1, "useEverything"
5: NewArrayWithBuffer r1, 22, 5, 0
6: LoadConstInt r6, -1
7: PutOwnByIndex r1, r6, 5
8: LoadConstInt r5, 2147483647
9: PutOwnByIndex r1, r5, 6
10: LoadConstInt r4, -2147483648
11: PutOwnByIndex r1, r4, 7
12: LoadConstDouble r3, 2147483648
13: PutOwnByIndex r1, r3, 8
14: TryGetById r7, r0, 1, "Infinity"
15: PutOwnByIndex r1, r7, 9
16: TryGetById r7, r0, 1, "Infinity"
17: Negate r7, r7
18: PutOwnByIndex r1, r7, 10
19: TryGetById r7, r0, 2, "NaN"
20: PutOwnByIndex r1, r7, 11
21: LoadConstString r7, "str_0"
22: PutOwnByIndex r1, r7, 12
23: LoadConstString r7, "str_1"
24: PutOwnByIndex r1, r7, 13
25: LoadConstString r7, "str_2"
26: PutOwnByIndex r1, r7, 14
27: LoadConstString r7, "str_3"
28: PutOwnByIndex r1, r7, 15
29: LoadConstString r7, "str_4"
30: PutOwnByIndex r1, r7, 16
31: LoadConstString r7, "str_5"
32: PutOwnByIndex r1, r7, 17
33: LoadConstString r7, "str_6"
34: PutOwnByIndex r1, r7, 18
35: LoadConstString r7, "str_7"
36: PutOwnByIndex r1, r7, 19
37: LoadConstString r7, "str_8"
38: PutOwnByIndex r1, r7, 20
39: LoadConstString r7, "str_9"
40: PutOwnByIndex r1, r7, 21
41: StoreToEnvironment r2, 0, r1
42: NewArrayWithBuffer r1, 15, 15, 17
43: StoreToEnvironment r2, 1, r1
44: NewArrayWithBuffer r1, 16, 16, 18
45: StoreToEnvironment r2, 2, r1
46: NewArrayWithBuffer r1, 4095, 4095, 20
47: StoreToEnvironment r2, 3, r1
48: NewArrayWithBuffer r1, 4096, 4096, 20
49: StoreToEnvironment r2, 4, r1
50: NewArrayWithBuffer r1, 500, 500, 16407
51: StoreToEnvironment r2, 5, r1
52: LoadConstUInt8 r7, 1
53: NewObjectWithBuffer r1, 200, 200, 0, 0
54: StoreToEnvironment r2, 6, r1
55: NewObjectWithBuffer r1, 250, 250, 202, 802
56: StoreToEnvironment r2, 7, r1
57: NewArrayWithBuffer r1, 500, 500, 18307
58: StoreToEnvironment r2, 8, r1
59: NewObject r1
60: NewObject r8
61: NewObject r9
62: NewArray r10, 20
63: NewArrayWithBuffer r11, 3, 3, 19312
64: PutOwnByIndex r10, r11, 0
65: NewArrayWithBuffer r11, 3, 3, 19325
66: PutOwnByIndex r10, r11, 1
67: NewArrayWithBuffer r11, 3, 3, 19338
68: PutOwnByIndex r10, r11, 2
69: NewArrayWithBuffer r11, 3, 3, 19351
70: PutOwnByIndex r10, r11, 3
71: NewArrayWithBuffer r11, 3, 3, 19364
72: PutOwnByIndex r10, r11, 4
73: NewArrayWithBuffer r11, 3, 3, 19377
74: PutOwnByIndex r10, r11, 5
75: NewArrayWithBuffer r11, 3, 3, 19390
76: PutOwnByIndex r10, r11, 6
77: NewArrayWithBuffer r11, 3, 3, 19403
78: PutOwnByIndex r10, r11, 7
79: NewArrayWithBuffer r11, 3, 3, 19416
80: PutOwnByIndex r10, r11, 8
81: NewArrayWithBuffer r11, 3, 3, 19429
82: PutOwnByIndex r10, r11, 9
83: NewArrayWithBuffer r11, 3, 3, 19442
84: PutOwnByIndex r10, r11, 10
85: NewArrayWithBuffer r11, 3, 3, 19455
86: PutOwnByIndex r10, r11, 11
87: NewArrayWithBuffer r11, 3, 3, 19468
88: PutOwnByIndex r10, r11, 12
89: NewArrayWithBuffer r11, 3, 3, 19481
90: PutOwnByIndex r10, r11, 13
91: NewArrayWithBuffer r11, 3, 3, 19494
92: PutOwnByIndex r10, r11, 14
93: NewArrayWithBuffer r11, 3, 3, 19507
94: PutOwnByIndex r10, r11, 15
95: NewArrayWithBuffer r11, 3, 3, 19520
96: PutOwnByIndex r10, r11, 16
97: NewArrayWithBuffer r11, 3, 3, 19533
98: PutOwnByIndex r10, r11, 17
99: NewArrayWithBuffer r11, 3, 3, 19546
100: PutOwnByIndex r10, r11, 18
101: NewArrayWithBuffer r11, 3, 3, 19559
102: PutOwnByIndex r10, r11, 19
103: PutNewOwnByIdShort r9, r10, "arrays"
104: PutNewOwnByIdShort r8, r9, "level2"
105: PutNewOwnByIdShort r1, r8, "level1"
106: StoreToEnvironment r2, 9, r1
107: NewArrayWithBuffer r1, 18, 1, 16407
108: LoadConstDouble r8, -0
109: PutOwnByIndex r1, r8, 1
110: PutOwnByIndex r1, r7, 2
111: PutOwnByIndex r1, r6, 3
112: LoadConstUInt8 r6, 255
113: PutOwnByIndex r1, r6, 4
114: LoadConstInt r6, 256
115: PutOwnByIndex r1, r6, 5
116: LoadConstInt r6, 65535
117: PutOwnByIndex r1, r6, 6
118: LoadConstInt r6, 65536
119: PutOwnByIndex r1, r6, 7
120: PutOwnByIndex r1, r5, 8
121: PutOwnByIndex r1, r4, 9
122: PutOwnByIndex r1, r3, 10
123: LoadConstDouble r3, 4294967295
124: PutOwnByIndex r1, r3, 11
125: LoadConstDouble r3, 4294967296
126: PutOwnByIndex r1, r3, 12
127: TryGetById r3, r0, 3, "Number"
128: GetById r3, r3, 4, "MAX_SAFE_INTEGER"
129: PutOwnByIndex r1, r3, 13
130: TryGetById r3, r0, 3, "Number"
131: GetById r3, r3, 5, "MIN_SAFE_INTEGER"
132: PutOwnByIndex r1, r3, 14
133: TryGetById r3, r0, 3, "Number"
134: GetById r3, r3, 6, "EPSILON"
135: PutOwnByIndex r1, r3, 15
136: TryGetById r3, r0, 7, "Math"
137: GetById r3, r3, 8, "PI"
138: PutOwnByIndex r1, r3, 16
139: TryGetById r3, r0, 7, "Math"
140: GetById r3, r3, 9, "E"
141: PutOwnByIndex r1, r3, 17
142: StoreToEnvironment r2, 10, r1
143: GetByIdShort r1, r0, 10, "useEverything"
144: LoadConstUndefined r0
145: Call1 r0, r1, r0
146: Ret r0
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Unconditional

EXIT

Function 0

Block 0 (PC 0-68)

| | | |
|-----|---------------------|----------------------|
| 0: | GetGlobalObject | r1 |
| 1: | TryGetById | r4, r1, 1, "console" |
| 2: | GetByIdShort | r3, r4, 2, "log" |
| 3: | GetEnvironment | r0, 0 |
| 4: | LoadFromEnvironment | r2, r0, 0 |
| 5: | GetByIdShort | r2, r2, 3, "length" |
| 6: | Call2 | r2, r3, r4, r2 |
| 7: | TryGetById | r4, r1, 1, "console" |
| 8: | GetByIdShort | r3, r4, 2, "log" |
| 9: | LoadFromEnvironment | r2, r0, 1 |
| 10: | GetByIdShort | r2, r2, 3, "length" |
| 11: | Call2 | r2, r3, r4, r2 |
| 12: | TryGetById | r4, r1, 1, "console" |
| 13: | GetByIdShort | r3, r4, 2, "log" |
| 14: | LoadFromEnvironment | r2, r0, 2 |
| 15: | GetByIdShort | r2, r2, 3, "length" |
| 16: | Call2 | r2, r3, r4, r2 |
| 17: | TryGetById | r4, r1, 1, "console" |
| 18: | GetByIdShort | r3, r4, 2, "log" |
| 19: | LoadFromEnvironment | r2, r0, 3 |
| 20: | GetByIdShort | r2, r2, 3, "length" |
| 21: | Call2 | r2, r3, r4, r2 |
| 22: | TryGetById | r4, r1, 1, "console" |
| 23: | GetByIdShort | r3, r4, 2, "log" |
| 24: | LoadFromEnvironment | r2, r0, 4 |
| 25: | GetByIdShort | r2, r2, 3, "length" |
| 26: | Call2 | r2, r3, r4, r2 |
| 27: | TryGetById | r4, r1, 1, "console" |
| 28: | GetByIdShort | r3, r4, 2, "log" |
| 29: | LoadFromEnvironment | r2, r0, 5 |
| 30: | GetByIdShort | r2, r2, 3, "length" |
| 31: | Call2 | r2, r3, r4, r2 |
| 32: | TryGetById | r4, r1, 1, "console" |
| 33: | GetByIdShort | r3, r4, 2, "log" |
| 34: | TryGetById | r6, r1, 4, "Object" |
| 35: | GetByIdShort | r5, r6, 5, "keys" |
| 36: | LoadFromEnvironment | r2, r0, 6 |
| 37: | Call2 | r2, r5, r6, r2 |
| 38: | GetByIdShort | r2, r2, 3, "length" |
| 39: | Call2 | r2, r3, r4, r2 |
| 40: | TryGetById | r4, r1, 1, "console" |
| 41: | GetByIdShort | r3, r4, 2, "log" |
| 42: | TryGetById | r6, r1, 4, "Object" |
| 43: | GetByIdShort | r5, r6, 5, "keys" |
| 44: | LoadFromEnvironment | r2, r0, 7 |
| 45: | Call2 | r2, r5, r6, r2 |
| 46: | GetByIdShort | r2, r2, 3, "length" |
| 47: | Call2 | r2, r3, r4, r2 |
| 48: | TryGetById | r4, r1, 1, "console" |
| 49: | GetByIdShort | r3, r4, 2, "log" |
| 50: | LoadFromEnvironment | r2, r0, 8 |
| 51: | GetByIdShort | r2, r2, 3, "length" |
| 52: | Call2 | r2, r3, r4, r2 |
| 53: | TryGetById | r4, r1, 1, "console" |
| 54: | GetByIdShort | r3, r4, 2, "log" |
| 55: | LoadFromEnvironment | r2, r0, 9 |
| 56: | GetByIdShort | r2, r2, 6, "level1" |
| 57: | GetByIdShort | r2, r2, 7, "level2" |
| 58: | GetByIdShort | r2, r2, 8, "arrays" |
| 59: | GetByIdShort | r2, r2, 3, "length" |
| 60: | Call2 | r2, r3, r4, r2 |
| 61: | TryGetById | r2, r1, 1, "console" |
| 62: | GetByIdShort | r1, r2, 2, "log" |
| 63: | LoadFromEnvironment | r0, r0, 10 |
| 64: | GetByIdShort | r0, r0, 3, "length" |
| 65: | Call2 | r0, r1, r2, r0 |
| 66: | LoadConstString | r0, "all used" |
| 67: | Ret | r0 |

Unconditional



Function 1