



Linux Ubuntu 26.04 Manual Pages on command 'spectest-interp.1'

\$ man spectest-interp.1

WABT(1)

General Commands Manual

WABT(1)

NAME

spectest-interp ? read a Spectest JSON file, and run its tests in the interpreter

SYNOPSIS

spectest-interp [options] file

DESCRIPTION

spectest-interp Reads a Spectest JSON file, and runs its tests in the interpreter.

The options are as follows:

--help Print a help message

--version

Print version information

-v, --verbose

Use multiple times for more info

--enable-exceptions

Enable Experimental exception handling

--disable-mutable-globals

Disable Import/export mutable globals

--disable-saturating-float-to-int

Disable Saturating float-to-int operators

--disable-sign-extension

Disable Sign-extension operators

--disable-simd

Disable SIMD support

--enable-threads
 Enable Threading support

--enable-function-references
 Enable Typed function references

--disable-multi-value
 Disable Multi-value

--enable-tail-call
 Enable Tail-call support

--disable-bulk-memory
 Disable Bulk-memory operations

--disable-reference-types
 Disable Reference types (externref)

--enable-annotations
 Enable Custom annotation syntax

--enable-code-metadata
 Enable Code metadata

--enable-gc
 Enable Garbage collection

--enable-memory64
 Enable 64-bit memory

--enable-multi-memory
 Enable Multi-memory

--enable-extended-const
 Enable Extended constant expressions

--enable-all
 Enable all features

-V, --value-stack-size=SIZE
 Size in elements of the value stack

-C, --call-stack-size=SIZE
 Size in elements of the call stack

-t, --trace
 Trace execution

Parse test.json and run the spec tests

```
$ spectest-interp test.json
```

SEE ALSO

wasm-decompile(1), wasm-interp(1), wasm-objdump(1), wasm-stats(1), wasm-strip(1),
wasm-validate(1), wasm2c(1), wasm2wat(1), wast2json(1), wat-desugar(1), wat2wasm(1)

BUGS

If you find a bug, please report it at

<https://github.com/WebAssembly/wabt/issues>.

Debian

\$Mdocdate\$

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