

Time_521

hyperon_source_dir ../../hyperon-experimental/lib/src/
 prolog_source_dir ../canary/
 metta_std_lib_dir ../canary/
 metta_metta_lang_dir ../../tests/baseline_compat/metta_lang/
 search_metta_files_dir ../../tests/
 search_metta_files_else_where_dir ../../tests/extended_compat/metta-examples/
 examples_source_dir ../../metta-examples-main/
 python_source_dir ../../hyperon-experimental/python/
 metta_python_source_dir ../../hyperon-experimental/python/

| | function | Rust | Prolog | Occurs in metta- files | Has metta-files | Has @doc |
|---|---------------|------|--------|---------------------------------|--|-------------------|
| 1 | bind! | | yes | 3 | ['Working_with_spaces___MeTTa_Language10'] | NO @doc |
| 2 | call! | | yes | | has no metta | NO @doc |
| 3 | call-cleanup! | | yes | | has no metta | NO @doc |
| 4 | call-fn! | | yes | | has no metta | NO @doc |
| 5 | call-fn-nth! | | yes | | has no metta | NO @doc |

| | | | | | | |
|----|--------------------|--|-----|---|---|-------------------|
| 6 | call-string! | | yes | | has no metta | NO @doc |
| 7 | car-atom | | yes | 5 | ['Operations_over_atoms___MeTTa_Language1'] | NO @doc |
| 8 | case | | yes | 8 | ['Control_flow___MeTTa_Language15'] | NO @doc |
| 9 | catch | | yes | | has no metta | NO @doc |
| 10 | cdr-atom | | yes | 3 | ['Operations_over_atoms___MeTTa_Language2'] | NO @doc |
| 11 | chain | | yes | | has no metta | NO @doc |
| 12 | change-state! | | yes | | has no metta | NO @doc |
| 13 | charstostring | | yes | | has no metta | NO @doc |
| 14 | coerce | | yes | | has no metta | NO @doc |
| 15 | collapse | | yes | 6 | ['Handling_nondeterministic_results___MeTTa_Language7'] | NO @doc |
| 16 | collapse-bind | | yes | | has no metta | NO @doc |
| 17 | compile! | | yes | | has no metta | NO @doc |
| 18 | compile-space! | | yes | | has no metta | NO @doc |
| 19 | concurrent-forall! | | yes | | has no metta | NO @doc |

| | | | | | | |
|----|---------------------|--|-----|----|---|-------------------|
| 20 | concurrent-maplist! | | yes | | has no metta | NO @doc |
| 21 | cons | | yes | 38 | ['Basic_evaluation___MeTTa_Language13'] | NO @doc |
| 22 | countelement | | yes | | has no metta | NO @doc |
| 23 | decons | | yes | | has no metta | NO @doc |
| 24 | decons-atom | | yes | | has no metta | NO @doc |
| 25 | echo | | yes | | has no metta | NO @doc |
| 26 | eval-for | | yes | | has no metta | NO @doc |
| 27 | extend-py! | | yes | | has no metta | NO @doc |
| 28 | filter-atom | | yes | | has no metta | NO @doc |
| 29 | findall! | | yes | | has no metta | NO @doc |
| 30 | foldl-atom | | yes | | has no metta | NO @doc |
| 31 | format-args | | yes | | has no metta | NO @doc |
| 32 | fromnumber | | yes | | has no metta | NO @doc |
| 33 | function | | yes | | has no metta | NO @doc |

| | | | | | | |
|----|----------------|--|-----|----|---|-------------------|
| 34 | function-arity | | yes | | has no metta | NO @doc |
| 35 | get-metatype | | yes | 8 | ['Metatypes___MeTTa_Language1'] | NO @doc |
| 36 | get-state | | yes | | has no metta | NO @doc |
| 37 | get-type | | yes | 69 | ['Concrete_types___MeTTa_Language1'] | NO @doc |
| 38 | get-type-space | | yes | | has no metta | NO @doc |
| 39 | get-types | | yes | | has no metta | NO @doc |
| 40 | hyperpose | | yes | | has no metta | NO @doc |
| 41 | if-equal | | yes | | has no metta | NO @doc |
| 42 | if-unify | | yes | | has no metta | NO @doc |
| 43 | import! | | yes | 1 | ['Working_with_spaces___MeTTa_Language13'] | NO @doc |
| 44 | include | | yes | | has no metta | NO @doc |
| 45 | include! | | yes | | has no metta | NO @doc |
| 46 | intersection | | yes | | has no metta | NO @doc |
| 47 | length | | yes | 3 | ['Recursion_and_control___MeTTa_Language1'] | NO @doc |

| | | | | | | |
|----|------------|--|-----|---|-------------------------------------|-------------------|
| 48 | let* | | yes | 4 | ['Control_flow___MeTTa_Language13'] | NO @doc |
| 49 | limit | | yes | | has no metta | NO @doc |
| 50 | limit! | | yes | | has no metta | NO @doc |
| 51 | load-ascii | | yes | | has no metta | NO @doc |
| 52 | load-file! | | yes | | has no metta | NO @doc |
| 53 | make_list | | yes | | has no metta | NO @doc |
| 54 | map-atom | | yes | | has no metta | NO @doc |
| 55 | maplist! | | yes | | has no metta | NO @doc |
| 56 | max-time | | yes | | has no metta | NO @doc |
| 57 | max-time! | | yes | | has no metta | NO @doc |
| 58 | new-state | | yes | | has no metta | NO @doc |
| 59 | no-rtrace! | | yes | | has no metta | NO @doc |
| 60 | number-of | | yes | | has no metta | NO @doc |
| 61 | offset | | yes | | has no metta | NO @doc |

| | | | | | | |
|----|-------------------|--|-----|-----|--|-------------------|
| 62 | offset! | | yes | | has no metta | NO @doc |
| 63 | output-to-string | | yes | | has no metta | NO @doc |
| 64 | parse | | yes | | has no metta | NO @doc |
| 65 | pragma! | | yes | 1 | ['Controlling_pattern_matching___MeTTa_Language7'] | NO @doc |
| 66 | pred-intersection | | yes | | has no metta | NO @doc |
| 67 | pred-subtraction | | yes | | has no metta | NO @doc |
| 68 | pred-union | | yes | | has no metta | NO @doc |
| 69 | pred-unique | | yes | | has no metta | NO @doc |
| 70 | predicate-arity | | yes | | has no metta | NO @doc |
| 71 | print | | yes | 213 | ['Console_output_and_debugging___MeTTa_Language1'] | NO @doc |
| 72 | profile! | | yes | | has no metta | NO @doc |
| 73 | py-atom | | yes | | has no metta | NO @doc |
| 74 | py-dict | | yes | | has no metta | NO @doc |
| 75 | py-dot | | yes | | has no metta | NO @doc |

| | | | | | | |
|----|---------------------|--|-----|--|--------------|-------------------|
| 76 | py-eval | | yes | | has no metta | NO @doc |
| 77 | py-list | | yes | | has no metta | NO @doc |
| 78 | py-tuple | | yes | | has no metta | NO @doc |
| 79 | register-module! | | yes | | has no metta | NO @doc |
| 80 | repr | | yes | | has no metta | NO @doc |
| 81 | return | | yes | | has no metta | NO @doc |
| 82 | rtrace! | | yes | | has no metta | NO @doc |
| 83 | rust | | yes | | has no metta | NO @doc |
| 84 | rust! | | yes | | has no metta | NO @doc |
| 85 | save-space! | | yes | | has no metta | NO @doc |
| 86 | sealed | | yes | | has no metta | NO @doc |
| 87 | sequential | | yes | | has no metta | NO @doc |
| 88 | setup-call-cleanup! | | yes | | has no metta | NO @doc |
| 89 | stringtochars | | yes | | has no metta | NO @doc |

| | | | | | | |
|-----|---------------------|--|-----|----|---|-------------------|
| 90 | subtraction | | yes | | has no metta | NO @doc |
| 91 | superpose- bind | | yes | | has no metta | NO @doc |
| 92 | switch | | yes | | has no metta | NO @doc |
| 93 | throw | | yes | | has no metta | NO @doc |
| 94 | time! | | yes | | has no metta | NO @doc |
| 95 | trace | | yes | 3 | ['Console_output_and_debugging___MeTTa_Language3'] | NO @doc |
| 96 | trace! | | yes | 8 | ['Console_output_and_debugging___MeTTa_Language2'] | NO @doc |
| 97 | transfer! | | yes | | has no metta | NO @doc |
| 98 | type-cast | | yes | | has no metta | NO @doc |
| 99 | unify | | yes | 10 | ['Console_output_and_debugging___MeTTa_Language10'] | NO @doc |
| 100 | union | | yes | | has no metta | NO @doc |
| 101 | unique | | yes | | has no metta | NO @doc |
| 102 | with-output- to! | | yes | | has no metta | NO @doc |