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DESCRIPTIONS

MODULE example

	example

Basic Example with : records, interface, function, modules, transform, embed, macros and functionmacro

Children

1. rec_1 : No Documentation Found
2. rec_2 : No Documentation Found
3. interface_ex : No Documentation Found
4. func_1 : No Documentation Found
5. func_2 : No Documentation Found
6. mod_1 : No Documentation Found
7. mod_2 : No Documentation Found
8. cpp_1 : No Documentation Found
9. funcmacro_1 : No Documentation Found
10. macro_1 : No Documentation Found
11. macro_2 : No Documentation Found

RECORD rec_1

example \

	rec_1

No Documentation Found

FIELD **g** ||| REAL8 — No Doc

FIELD **f** ||| REAL8 — No Doc

RECORD rec_2

example \

	rec_2

No Documentation Found

FIELD **b** ||| REAL8 — No Doc

FIELD **a** ||| UNSIGNED4 — No Doc

FIELD **g** ||| REAL8 — No Doc

INTERFACE interface_ex

example \

	interface_ex

No Documentation Found

Children

1. iface_v3 : No Documentation Found

ATTRIBUTE iface_v3

example \ interface_ex \

STRING25	**iface_v3**

No Documentation Found

RETURN **STRING25** —

FUNCTION func_1

example \

	func_1
`(REAL8 x, STRING25 y)`	

No Documentation Found

PARAMETER **x** ||| REAL8 — No Doc

PARAMETER **y** ||| STRING25 — No Doc

RETURN **REAL8** —

FUNCTION func_2

example \

DATASET(rec_2)	**func_2**
(DATASET(rec_1) d)	

No Documentation Found

PARAMETER **d** ||| TABLE (rec_1) — No Doc

RETURN **TABLE ({ UNSIGNED4 a , REAL8 b , REAL8 g })** —

MODULE mod_1

example \

	mod_1
(REAL8 a)	

No Documentation Found

PARAMETER **a** ||| REAL8 — No Doc

Children

1. pi_w : No Documentation Found

ATTRIBUTE pi_w

example \ mod_1 \

	pi_w

No Documentation Found

RETURN **REAL8** —

MODULE mod_2

example \

	mod_2

No Documentation Found

Children

1. pi_wo : No Documentation Found

ATTRIBUTE pi_wo

example \ mod_2 \

	pi_wo

No Documentation Found

RETURN **REAL8** —

EMBED cpp_1

example \

DATA	**cpp_1**
(REAL8 varcpp)	

No Documentation Found

PARAMETER **varcpp** ||| REAL8 — No Doc

RETURN **DATA** —

MACRO funcmacro_1

example \

	funcmacro_1
(num)	

No Documentation Found

PARAMETER **num** ||| INTEGER8 — No Doc

RETURN **BOOLEAN** —

MACRO macro_1

example \

	macro_1
(num_1, num_2)	

No Documentation Found

PARAMETER **num_1** ||| INTEGER8 — No Doc

PARAMETER **num_2** ||| INTEGER8 — No Doc

RETURN —

MACRO macro_2

example \

	macro_2

No Documentation Found

RETURN —

---

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IMPORTS

intest |

DESCRIPTIONS

MODULE example_10

	example_10

No Documentation Found

PARENT **intest.Example_3** <intest/example_3.ecl.tex>

Children

1. mod_1 : No Documentation Found

MODULE mod_1

example_10 \

	mod_1

No Documentation Found

INHERITED

---

example_11

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IMPORTS

Inintest | Example_3 | intest.Example_3 | intest.inintest.Example_3 | Inintest.Example_3 |

DESCRIPTIONS

MODULE example_11

	example_11

No Documentation Found

PARENT **Inintest** </media/sarthak/Data/ecldoc/testing/test-docs/tex/root/Inintest/pkg.toc.tex>

Children

1. Example_3 : No Documentation Found

MODULE Example_3

example_11 \

	Example_3

No Documentation Found

INHERITED

---

example_2

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DESCRIPTIONS

MODULE example_2

	example_2

Basic Inheritance documentation : mod_3 inherits both mod_1 and mod_2 . Inherits v2_m1, v2_m2, Overrides v1_m1, new locals v2_m3 . Interface Inheritance : mod_4 inherits interface iface_1, overrides v1_i1

Children

1. rec_1 : No Documentation Found
2. rec_2 : No Documentation Found
3. rec_3 : No Documentation Found
4. mod_1 : No Documentation Found
5. mod_2 : No Documentation Found
6. mod_3 : No Documentation Found
7. iface_1 : No Documentation Found
8. mod_4 : No Documentation Found

RECORD rec_1

example_2 \

	rec__1

No Documentation Found

FIELD **v1** ||| REAL8 — No Doc

RECORD rec_2

example_2 \

	rec__2

No Documentation Found

FIELD **v1** ||| REAL8 — No Doc

FIELD **v2** ||| REAL8 — No Doc

RECORD rec_3

example_2 \

	rec__3

No Documentation Found

FIELD **v1** ||| REAL8 — No Doc

FIELD **v3** ||| REAL8 — No Doc

MODULE mod_1

example_2 \

	mod_1

No Documentation Found

Children

1. v1_m1 : No Documentation Found
2. v2_m1 : No Documentation Found

ATTRIBUTE v1_m1

example_2 \ mod_1 \

real8	**v1_m1**

No Documentation Found

RETURN REAL8 —

ATTRIBUTE v2_m1

example_2 \ mod_1 \

	v2_m1

No Documentation Found

RETURN REAL8 —

MODULE mod_2

example_2 \

	mod_2

No Documentation Found

Children

1. v1_m1 : No Documentation Found
2. v2_m2 : No Documentation Found

ATTRIBUTE v1_m1

example_2 \ mod_2 \

	v1_m1

No Documentation Found

RETURN **REAL8** —

ATTRIBUTE v2_m2

example_2 \ mod_2 \

	v2_m2

No Documentation Found

RETURN **REAL8** —

MODULE mod_3

example_2 \

	mod_3

No Documentation Found

PARENT **example_2.mod_2** <example_2.ecl.tex>

PARENT **example_2.mod_1** <example_2.ecl.tex>

Children

1. v2_m1 : No Documentation Found
2. v2_m2 : No Documentation Found
3. v1_m1 : No Documentation Found
4. v2_m3 : No Documentation Found

ATTRIBUTE v2_m1

example_2 \ mod_3 \

	v2_m1

No Documentation Found

RETURN **REAL8** —

INHERITED

ATTRIBUTE v2_m2

example_2 \ mod_3 \

	v2_m2

No Documentation Found

RETURN **REAL8** —

INHERITED

ATTRIBUTE v1_m1

example_2 \ mod_3 \

	v1_m1

No Documentation Found

RETURN **REAL8** —

OVERRIDE

ATTRIBUTE v2_m3

example_2 \ mod_3 \

	v2_m3

No Documentation Found

RETURN **REAL8** —

INTERFACE iface_1

example_2 \

	iface_1

No Documentation Found

Children

1. v1_i1 : No Documentation Found

ATTRIBUTE v1_i1

example_2 \ iface_1 \

real8	**v1_i1**

No Documentation Found

RETURN **REAL8** —

MODULE mod_4

example_2 \

	mod_4

No Documentation Found

PARENT **example_2.iface_1** <example_2.ecl.tex>

Children

1. v1_i1 : No Documentation Found
2. v2_m4 : No Documentation Found

ATTRIBUTE v1_i1

example_2 \ mod_4 \

	v1_i1

No Documentation Found

RETURN **REAL8** —

OVERRIDE

ATTRIBUTE v2_m4

example_2 \ mod_4 \

STRING20	v2_m4

No Documentation Found

RETURN **STRING20** —

---

example_3

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DESCRIPTIONS

MODULE Example_3

	Example_3

Documentation Testing Multiline Title. link@myspace.com

Sentence 1 blablalbla bbblaaaa

Sentence 2

```
blablalbla                    bbbblaaaaa

bblaaaaaaaaaa
```

PARAMETER **third** ||| — okay_3

PARAMETER **first** ||| — okay_1

PARAMETER **second** ||| — okay_2

FIELD **f1** ||| — oka_f1

FIELD **f2** ||| — oka_f2

RETURN — rec_1

SEE example_1.mod_1

AUTHOR example_1.sarthakjain

Children

1. mod_1 : No Documentation Found

MODULE mod_1

Example_3 \

	mod_1

No Documentation Found

Children

1. v1_m1 : Doc test 2
2. v2_m1_ex3 : DOC Test 3
3. abc : No Documentation Found
4. long_name : No Documentation Found

ATTRIBUTE v1_m1

Example_3 \ mod_1 \

	v1_m1

Doc test 2. Title end by period not newline

```
ABCD ||||
CDEF ||||
```

RETURN **REAL8** —

ATTRIBUTE v2_m1_ex3

Example_3 \ mod_1 \

	v2_m1_ex3

DOC Test 3 No Period title

RETURN **REAL8** —

FUNCTION abc

Example_3 \ mod_1 \

REAL8	abc
(REAL8 x)	

No Documentation Found

PARAMETER **x** ||| REAL8 — No Doc

RETURN **REAL8** —

FUNCTION long_name

Example_3 \ mod_1 \

	long__name
	(DATASET({REAL8 u}) X, DATASET({REAL8 u}) IntW, DATASET({REAL8 u}) Intb, REAL8 BETA=0.1, REAL8 sparsityParam=0.1 , REAL8 LAMBDA=0.001, REAL8 ALPHA=0.1, UNSIGNED2 MaxIter=100)

No Documentation Found

PARAMETER **sparsityparam** ||| REAL8 — No Doc

PARAMETER **alpha** ||| REAL8 — No Doc

PARAMETER **lambda** ||| REAL8 — No Doc

PARAMETER **maxiter** ||| UNSIGNED2 — No Doc

PARAMETER **intb** ||| TABLE ({ REAL8 u }) — No Doc

PARAMETER **beta** ||| REAL8 — No Doc

PARAMETER **x** ||| TABLE ({ REAL8 u }) — No Doc

PARAMETER **intw** ||| TABLE ({ REAL8 u }) — No Doc

RETURN **REAL8** —

---

example_4

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IMPORTS

Inintest.Example_3.mod_1 |

DESCRIPTIONS

MODULE example_4

	example_4

Example : Inheritance across files mod_1 in Example_4 inherits mod_1 in Example_3

Children

1. mod_1 : No Documentation Found

MODULE mod_1

example_4 \

	mod_1

No Documentation Found

PARENT **Inintest.Example_3.mod_1** <Inintest/Example_3.ecl.tex>

Children

1. v2_m1_ex3 : No Documentation Found
2. v2_m1_ex4 : No Documentation Found

ATTRIBUTE v2_m1_ex3

example_4 \ mod_1 \

	v2_m1_ex3

No Documentation Found

RETURN **REAL8** —

INHERITED

ATTRIBUTE v2_m1_ex4

example_4 \ mod_1 \

	v2_m1_ex4

No Documentation Found

RETURN **REAL8** —

---

example_6

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DESCRIPTIONS

MODULE example_6

	example_6

Module Hierarchy Example : mod_1 -> mod_11 -> mod_111 . Inheritance across Hierarchy : mod_2 inherits mod_1.mod_11 , mod_3.mod_31 inherits mod_1.mod_11 , mod_4 inherits mod_3.mod_31, mod_2 , mod_5 inherits mod_1 and mod_1.mod_11

Children

1. mod_1 : No Documentation Found
2. mod_2 : No Documentation Found
3. mod_3 : No Documentation Found
4. mod_4 : No Documentation Found
5. mod_5 : No Documentation Found

MODULE mod_1

example_6 \

	mod_1

No Documentation Found

Children

1. v1_m1 : No Documentation Found
2. mod_11 : No Documentation Found

ATTRIBUTE v1_m1

example_6 \ mod_1 \

	v1_m1

No Documentation Found

RETURN **REAL8** —

MODULE mod_11

example_6 \ mod_1 \

	mod_11
`(real8 a_11)`	

No Documentation Found

PARAMETER **a_11** ||| REAL8 — No Doc

Children

1. v1_m11 : No Documentation Found
2. mod_111 : No Documentation Found

ATTRIBUTE v1_m11

example_6 \ mod_1 \ mod_11 \

	v1_m11

No Documentation Found

RETURN **REAL8** —

MODULE mod_111

example_6 \ mod_1 \ mod_11 \

	mod_111
`(real8 a_111)`	

No Documentation Found

PARAMETER **a_111** ||| REAL8 — No Doc

Children

1. v1_m111 : No Documentation Found

ATTRIBUTE v1_m111

example_6 \ mod_1 \ mod_11 \ mod_111 \

	v1_m111

No Documentation Found

RETURN **REAL8** —

MODULE mod_2

example_6 \

	mod_2

No Documentation Found

PARENT **example_6.mod_1.mod_11** <example_6.ecl.tex>

Children

1. v1_m11 : No Documentation Found
2. mod_111 : No Documentation Found
3. v1_m2 : No Documentation Found

ATTRIBUTE v1_m11

example_6 \ mod_2 \

	v1_m11

No Documentation Found

RETURN **REAL8** —

INHERITED

MODULE mod_111

example_6 \ mod_2 \

	mod_111
(real8 a_111)	

No Documentation Found

PARAMETER **a_111** ||| REAL8 — No Doc

INHERITED

ATTRIBUTE v1_m2

example_6 \ mod_2 \

	v1_m2

No Documentation Found

RETURN **REAL8** —

MODULE mod_3

example_6 \

	mod_3

No Documentation Found

Children

1. v1_m3 : No Documentation Found
2. mod_31 : No Documentation Found

ATTRIBUTE v1_m3

example_6 \ mod_3 \

	v1_m3

No Documentation Found

RETURN **REAL8** —

MODULE mod_31

example_6 \ mod_3 \

	mod_31

No Documentation Found

PARENT **example_6.mod_1.mod_11** <example_6.ecl.tex>

Children

1. v1_m11 : No Documentation Found
2. mod_111 : No Documentation Found
3. v1_m31 : No Documentation Found

ATTRIBUTE v1_m11

example_6 \ mod_3 \ mod_31 \

	v1_m11

No Documentation Found

RETURN **REAL8** —

INHERITED

MODULE mod_111

example_6 \ mod_3 \ mod_31 \

	mod_111
(real8 a_111)	

No Documentation Found

PARAMETER **a_111** ||| REAL8 — No Doc

INHERITED

ATTRIBUTE v1_m31

example_6 \ mod_3 \ mod_31 \

	v1_m31

No Documentation Found

RETURN **REAL8** —

MODULE mod_4

example_6 \

	mod_4

No Documentation Found

PARENT **example_6.mod_3.mod_31** <example_6.ecl.tex>

PARENT **example_6.mod_2** <example_6.ecl.tex>

Children

1. v1_m11 : No Documentation Found
2. mod_111 : No Documentation Found
3. v1_m2 : No Documentation Found
4. v1_m31 : No Documentation Found
5. v1_m4 : No Documentation Found

ATTRIBUTE v1_m11

example_6 \ mod_4 \

	v1_m11

No Documentation Found

RETURN **REAL8** —

INHERITED

MODULE mod_111

example_6 \ mod_4 \

	mod_111
(real8 a_111)	

No Documentation Found

PARAMETER **a_111** ||| REAL8 — No Doc

INHERITED

ATTRIBUTE v1_m2

example_6 \ mod_4 \

	v1_m2

No Documentation Found

RETURN **REAL8** —

INHERITED

ATTRIBUTE v1_m31

example_6 \ mod_4 \

	v1_m31

No Documentation Found

RETURN **REAL8** —

INHERITED

ATTRIBUTE v1_m4

example_6 \ mod_4 \

	v1_m4

No Documentation Found

RETURN **REAL8** —

MODULE mod_5

example_6 \

	mod_5

No Documentation Found

PARENT **example_6.mod_1** <example_6.ecl.tex>

PARENT **example_6.mod_1.mod_11** <example_6.ecl.tex>

Children

1. v1_m1 : No Documentation Found
2. mod_11 : No Documentation Found
3. v1_m11 : No Documentation Found
4. mod_111 : No Documentation Found
5. v1_m5 : No Documentation Found

ATTRIBUTE v1_m1

example_6 \ mod_5 \

	v1_m1

No Documentation Found

RETURN **REAL8** —

INHERITED

MODULE mod_11

example_6 \ mod_5 \

	mod_11
(real8 a_11)	

No Documentation Found

PARAMETER **a_11** ||| REAL8 — No Doc

INHERITED

ATTRIBUTE v1_m11

example_6 \ mod_5 \

	v1_m11

No Documentation Found

RETURN **REAL8** —

INHERITED

MODULE mod_111

example_6 \ mod_5 \

	mod_111
(real8 a_111)	

No Documentation Found

PARAMETER **a_111** ||| REAL8 — No Doc

INHERITED

ATTRIBUTE v1_m5

example_6 \ mod_5 \

	v1_m5

No Documentation Found

RETURN **REAL8** —

---

example_7

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DESCRIPTIONS

MODULE example_7

example_7

Basic Type Example Source Code copied from ECL Documentation

Children

1. R : No Documentation Found

RECORD R

example_7 \

R

No Documentation Found

FIELD **f1** ||| REVERSESTRING4 — No Doc

FIELD **f3** ||| SCALEINT — No Doc

FIELD **f2** ||| NEEDC — No Doc

example_8

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DESCRIPTIONS

MODULE example_8

example_8

Three level Hierarchy Example . Inheritance across Hierarchy . Problems with Type System – PROJECT Expression does not maintain record typename (rec_2) but do maintain record structure . IE mod_2.v1_m2 should be but shown . has same structure as record .

Children

1. mod_1 : No Documentation Found
2. mod_2 : No Documentation Found

MODULE mod_1

example_8 \

mod_1

No Documentation Found

Children

1. rec_1 : No Documentation Found
2. mod_11 : No Documentation Found

RECORD rec_1

example_8 \ mod_1 \

	rec_1

No Documentation Found

FIELD **a** ||| REAL8 — No Doc

MODULE mod_11

example_8 \ mod_1 \

	mod_11

No Documentation Found

Children

1. v1_m11 : No Documentation Found

ATTRIBUTE v1_m11

example_8 \ mod_1 \ mod_11 \

	v1_m11

No Documentation Found

RETURN **TABLE (rec_1)** —

MODULE mod_2

example_8 \

	mod_2

No Documentation Found

PARENT **example_8.mod_1.mod_11** <example_8.ecl.tex>

Children

1. v1_m11 : No Documentation Found
2. rec_2 : No Documentation Found
3. v1_m2 : No Documentation Found

ATTRIBUTE v1_m11

example_8 \ mod_2 \

	v1_m11

No Documentation Found

RETURN **TABLE (rec_1)** —

INHERITED

RECORD rec_2

example_8 \ mod_2 \

	rec_2

No Documentation Found

FIELD **b** ||| REAL8 — No Doc

FUNCTION v1_m2

example_8 \ mod_2 \

	v1_m2
(REAL8 ag_1)	

No Documentation Found

PARAMETER **ag_1** ||| REAL8 — No Doc

RETURN **TABLE ({ REAL8 b })** —

Math

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DESCRIPTIONS

MODULE Math

	Math

No Documentation Found

Children

1. Infinity : Return a real ”infinity” value
2. NaN : Return a non-signalling NaN (Not a Number)value
3. isInfinite : Return whether a real value is infinite (positive or negative)
4. isNaN : Return whether a real value is a NaN (not a number) value
5. isFinite : Return whether a real value is a valid value (neither infinite not NaN)
6. FMod : Returns the floating-point remainder of numer/denom (rounded towards zero)
7. FMatch : Returns whether two floating point values are the same, within margin of error epsilon

---

ATTRIBUTE Infinity

Math \

REAL8	Infinity

Return a real ”infinity” value.

RETURN **REAL8** —

ATTRIBUTE NaN

Math \

REAL8	**NaN**

Return a non-signalling NaN (Not a Number)value.

RETURN **REAL8** —

FUNCTION isInfinite

Math \

BOOLEAN	**isInfinite**
(REAL8 val)	

Return whether a real value is infinite (positive or negative).

PARAMETER **val** ||| REAL8 — The value to test.

RETURN **BOOLEAN** —

FUNCTION isNaN

Math \

BOOLEAN	**isNaN**
(REAL8 val)	

Return whether a real value is a NaN (not a number) value.

PARAMETER **val** ||| REAL8 — The value to test.

RETURN **BOOLEAN** —

FUNCTION isFinite

Math \

BOOLEAN	**isFinite**
(REAL8 val)	

Return whether a real value is a valid value (neither infinite not NaN).

PARAMETER **val** ||| REAL8 — The value to test.

RETURN **BOOLEAN** —

FUNCTION FMod

Math \

REAL8	**FMod**
(REAL8 numer, REAL8 denom)	

Returns the floating-point remainder of numer/denom (rounded towards zero). If denom is zero, the result depends on the -fdivideByZero flag: 'zero' or unset: return zero. 'nan': return a non-signalling NaN value 'fail': throw an exception

PARAMETER **numer** ||| REAL8 — The numerator.

PARAMETER **denom** ||| REAL8 — The numerator.

RETURN **REAL8** —

FUNCTION FMatch

Math \

BOOLEAN	**FMatch**
`(REAL8 a, REAL8 b, REAL8 epsilon=0.0)`	

Returns whether two floating point values are the same, within margin of error epsilon.

PARAMETER **b** ||| REAL8 — The second value.

PARAMETER **a** ||| REAL8 — The first value.

PARAMETER **epsilon** ||| REAL8 — The allowable margin of error.

RETURN **BOOLEAN** —

---

test

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DESCRIPTIONS

MODULE test

	test

test module

types

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DESCRIPTIONS

MODULE types

	types

No Documentation Found

Children

1. v1 : No Documentation Found
2. mod_1 : No Documentation Found
3. mod_1_1 : No Documentation Found
4. mod_2 : No Documentation Found
5. mod_3 : No Documentation Found
6. mod_4 : No Documentation Found
7. mod_41 : No Documentation Found
8. mod_5 : mod_5
9. mod_6 : No Documentation Found
10. mod_7 : No Documentation Found
11. mod_8 : No Documentation Found
12. mod_9 : No Documentation Found
13. mod_90 : No Documentation Found
14. mod_10 : No Documentation Found
15. mod_11 : No Documentation Found

16. D1 : No Documentation Found
17. mod_12 : No Documentation Found
18. mod_13 : No Documentation Found
19. v2 : No Documentation Found
20. v1tov2 : No Documentation Found
21. mod_14 : No Documentation Found
22. mod_15 : No Documentation Found
23. v4 : No Documentation Found
24. v5 : No Documentation Found
25. v5_1 : No Documentation Found
26. mod_17 : No Documentation Found
27. mod_18 : No Documentation Found
28. mod_19 : No Documentation Found
29. mod_20 : No Documentation Found
30. mod_21 : No Documentation Found
31. mod_22 : No Documentation Found
32. mod_23 : No Documentation Found
33. mod_24 : No Documentation Found
34. mod_25 : No Documentation Found
35. mod_26 : No Documentation Found
36. mod_27 : No Documentation Found

RECORD v1

types \

	v1

No Documentation Found

FIELD **v** ||| REAL8 — No Doc

FIELD **u** ||| REAL8 — No Doc

ATTRIBUTE mod_1

types \

DATASET(v1)	**mod_1**

No Documentation Found

RETURN **TABLE ({ REAL8 u , REAL8 v })** —

FUNCTION mod_1_1

types \

	mod_1_1
(TYPEOF(mod_1) x)	

No Documentation Found

PARAMETER **x** ||| TABLE ({ REAL8 u , REAL8 v }) — No Doc

RETURN **TABLE ({ REAL8 u , REAL8 v })** —

ATTRIBUTE mod_2

types \

DATASET({STRING20 a})	mod_2

No Documentation Found

RETURN **TABLE ({ STRING20 a }) —**

ATTRIBUTE mod_3

types \

	mod_3

No Documentation Found

RETURN **UNSIGNED8 —**

ATTRIBUTE mod_4

types \

	mod_4

No Documentation Found

RETURN **UNSIGNED8 —**

MODULE mod_41

types \

	mod_41

No Documentation Found

Children

1. v41 : No Documentation Found

ATTRIBUTE v41

types \ mod_41 \

	v41

No Documentation Found

RETURN **REAL8** —

MODULE mod_5

types \

	mod_5
`(REAL8 x)`	

mod_5

PARAMETER **x** ||| REAL8 — abcd

RETURN — module

Children

1. v6 : No Documentation Found

ATTRIBUTE v6

types \ mod_5 \

	v6

No Documentation Found

RETURN **REAL8** —

MODULE mod_6

types \

	mod_6
(REAL8 x)	

No Documentation Found

PARAMETER **x** ||| REAL8 — No Doc

Children

1. v6 : No Documentation Found

ATTRIBUTE v6

types \ mod_6 \

	v6

No Documentation Found

RETURN **REAL8** —

FUNCTION mod_7

types \

	mod_7
`(mod_5 y, REAL8 z)`	

No Documentation Found

PARAMETER **y** ||| FUNCTION [REAL8] (MODULE (mod_5)) — No Doc

PARAMETER **z** ||| REAL8 — No Doc

RETURN **REAL8** —

FUNCTION mod_8

types \

	mod_8
`(mod_3 a1)`	

No Documentation Found

PARAMETER **a1** ||| UNSIGNED8 — No Doc

RETURN **INTEGER8** —

FUNCTION mod_9

types \

	mod_9
(mod_7 x)	

No Documentation Found

PARAMETER x ||| FUNCTION [FUNCTION [REAL8] (MODULE (mod_5)) , REAL8] (REAL8) — No Doc

RETURN **REAL8** —

FUNCTION mod_90

types \

	mod_90
(REAL8 z)	

No Documentation Found

PARAMETER z ||| REAL8 — No Doc

RETURN **REAL8** —

RECORD mod_10

types \

	mod_10

No Documentation Found

FIELD **u** ||| REAL8 — No Doc

FUNCTION mod_11

types \

	mod_11
(DATASET(mod_10) y)	

No Documentation Found

PARAMETER **y** ||| TABLE (mod_10) — No Doc

RETURN **TABLE (mod_10)** —

ATTRIBUTE D1

types \

	D1

No Documentation Found

RETURN **TABLE ({ UNSIGNED4 F1 , REAL8 f2 , REAL8 f3 })** —

RECORD mod_12

types \

	mod_12

No Documentation Found

FIELD **f1** ||| UNSIGNED4 — No Doc

FIELD **gcount** ||| INTEGER8 — No Doc

ATTRIBUTE mod_13

types \

	mod_13

No Documentation Found

RETURN **TABLE ({ UNSIGNED4 F1 , INTEGER8 gcount }) —**

RECORD v2

types \

	v2

No Documentation Found

FIELD **w2** ||| UNSIGNED4 — No Doc

FIELD **w1** ||| UNSIGNED4 — No Doc

FIELD **w3** ||| UNSIGNED4 — No Doc

TRANSFORM v1tov2

types \

v2	**v1tov2**
(v1 x)	

No Documentation Found

PARAMETER **x** ||| ROW (v1) — No Doc

RETURN **v2** —

ATTRIBUTE mod_14

types \

TYPEOF(mod_1)	**mod_14**

No Documentation Found

RETURN **TABLE (v1)** —

ATTRIBUTE mod_15

types \

DATASET(v3)	**mod_15**

No Documentation Found

RETURN **TABLE (v3)** —

RECORD v4

types \

	v4

No Documentation Found

FIELD **w2** ||| UNSIGNED4 — No Doc

FIELD **w4** ||| REAL8 — No Doc

FIELD **w1** ||| UNSIGNED4 — No Doc

FIELD **w3** ||| UNSIGNED4 — No Doc

RECORD v5

types \

	v5

No Documentation Found

FIELD **w2** ||| UNSIGNED4 — No Doc

FIELD **w5** ||| TABLE (v2) — No Doc

FIELD **u** ||| REAL8 — No Doc

FIELD **w3** ||| UNSIGNED4 — No Doc

FIELD **w4** ||| REAL8 — No Doc

FIELD **w1** ||| UNSIGNED4 — No Doc

FIELD **v** ||| REAL8 — No Doc

FUNCTION v5_1

types \

	v5_1
(DATASET({v5, real8 y}) x)	

No Documentation Found

PARAMETER x ||| TABLE ({ REAL8 u , REAL8 v , UNSIGNED4 w1 , UNSIGNED4 w2 , UNSIGNED4 w3 , REAL8 w4 , TABLE (v2) w5 , REAL8 y }) — No Doc

RETURN **TABLE ({ REAL8 u , REAL8 v , UNSIGNED4 w1 , UNSIGNED4 w2 , UNSIGNED4 w3 , REAL8 w4 , TABLE (v2) w5 , REAL8 y })** —

TRANSFORM mod_17

types \

{ REAL8 a }	mod_17
(v1 x)	

No Documentation Found

PARAMETER x ||| ROW (v1) — No Doc

RETURN **{ REAL8 a }** —

FUNCTION mod_18

types \

	mod_18
(REAL8 x(REAL8 z), REAL8 y)	

No Documentation Found

PARAMETER **x** ||| FUNCTION [REAL8] (REAL8) — No Doc

PARAMETER **y** ||| REAL8 — No Doc

RETURN **REAL8** —

FUNCTION mod_19

types \

	mod_19
(REAL8 w)	

No Documentation Found

PARAMETER **w** ||| REAL8 — No Doc

RETURN **REAL8** —

FUNCTION mod_20

types \

	mod_20
(mod_19 x)	

No Documentation Found

PARAMETER **x** ||| FUNCTION [REAL8] (REAL8) — No Doc

RETURN **REAL8** —

ATTRIBUTE mod_21

types \

	mod_21

No Documentation Found

RETURN **REAL8** —

FUNCTION mod_22

types \

	mod_22
`(REAL8 w)`	

No Documentation Found

PARAMETER **w** ||| REAL8 — No Doc

RETURN **REAL8** —

ATTRIBUTE mod_23

types \

	mod_23

No Documentation Found

RETURN **REAL8** —

FUNCTION mod_24

types \

	mod_24
(REAL8 y(REAL8 z(REAL8 u)), REAL8 x(REAL8 y))	

No Documentation Found

PARAMETER x ||| FUNCTION [REAL8] (REAL8) — No Doc

PARAMETER y ||| FUNCTION [FUNCTION [REAL8] (REAL8)] (REAL8) — No Doc

RETURN **REAL8** —

FUNCTION mod_25

types \

REAL8	mod_25
(REAL8 x(REAL8 y))	

No Documentation Found

PARAMETER x ||| FUNCTION [REAL8] (REAL8) — No Doc

RETURN **REAL8** —

ATTRIBUTE mod_26

types \

	mod_26

No Documentation Found

RETURN **REAL8** —

ATTRIBUTE mod_27

types \

mod_1	**mod_27**

No Documentation Found

RETURN **TABLE ({ REAL8 u , REAL8 v })** —
