

# example

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## DESCRIPTIONS

### **MODULE** example

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

### Children

1. [rec\\_1](#)
  2. [rec\\_2](#)
  3. [interface\\_ex](#)
  4. [func\\_1](#)
  5. [func\\_2](#)
  6. [mod\\_1](#)
  7. [mod\\_2](#)
  8. [cpp\\_1](#)
  9. [funcmacro\\_1](#)
  10. [macro\\_1](#)
  11. [macro\\_2](#)
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## **RECORD** rec\_1

example \

	rec_1
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## **RECORD** rec\_2

example \

	rec_2
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## **INTERFACE** interface\_ex

example \

	interface_ex
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### Children

1. iface\_v3

## **ATTRIBUTE** iface\_v3

example \ interface\_ex \

STRING25	iface_v3
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## FUNCTION func\_1

example \

	func_1
(REAL8 x, STRING25 y)	

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## FUNCTION func\_2

example \

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

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## MODULE mod\_1

example \

	mod_1
(REAL8 a)	

Children

1. pi\_w
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## ATTRIBUTE pi\_w

example \ mod\_1 \

	pi_w
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## **MODULE** mod\_2

example \

	mod_2
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### Children

1. pi\_wo

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## **ATTRIBUTE** pi\_wo

example \ mod\_2 \

	pi_wo
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## **EMBED** cpp\_1

example \

<b>DATA</b>	cpp_1
(REAL8 varcpp)	

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## **MACRO** funcmacro\_1

example \

	<b>funcmacro_1</b>
	(num)

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**MACRO** macro\_1

example \

	<b>macro_1</b>
	(num_1, num_2)

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**MACRO** macro\_2

example \

	<b>macro_2</b>
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