#### intest/ in1intest/

# example\_2

Go Up

#### **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  $v1_i$ 

#### Children

- 1. rec 1
- 2. rec 2
- 3. rec\_3
- 4. mod 1
- 5. mod\_2
- 6. mod\_3
- 7. iface 1
- 8. mod\_4

### RECORD rec\_1

example $_2$  \

rec\_1

# RECORD rec\_2

example $\_2$  \

 ${
m rec}\_2$ 

# RECORD rec\_3

example $_2$  \

 $rec\_3$ 

### MODULE mod\_1

example\_2  $\setminus$ 

 $mod\_1$ 

#### Children

- 1. v1\_m1
- 2. v2\_m1

### ATTRIBUTE v1\_m1

example $_2 \setminus \text{mod}_1 \setminus$ 

real8

 $v1_m1$ 

# ATTRIBUTE v2\_m1

example $_2 \setminus \text{mod}_1 \setminus$ 

 $v2\_m1$ 

### MODULE mod\_2

example $_2$  \

 $mod\_2$ 

#### Children

- 1. v1\_m1
- 2. v2\_m2

### ATTRIBUTE v1\_m1

example $_2 \setminus \text{mod}_2 \setminus$ 

 $v1\_m1$ 

### ATTRIBUTE v2\_m2

example $_2 \setminus \text{mod}_2 \setminus$ 

 $v2\_m2$ 

# MODULE mod\_3

example $_2$  \

 $mod_3$ 

#### Children

- 1. v2\_m1
- 2. v2\_m2
- 3. v1\_m1
- 4. v2\_m3

# ATTRIBUTE v2\_m1

example $_2 \setminus \text{mod}_3 \setminus$ 

 $v2\_m1$ 

**INHERITED** True

# ATTRIBUTE v2\_m2

example $_2 \setminus \text{mod}_3 \setminus$ 

 $v2\_m2$ 



# ATTRIBUTE v1\_m1

example $_2 \setminus \text{mod}_3 \setminus$ 

v1\_m1

**OVERRIDE** True

# ATTRIBUTE v2\_m3

example $_2 \setminus \text{mod}_3 \setminus$ 

v2\_m3

# INTERFACE iface\_1

example $\_2$  \

iface\_1

#### ${\bf Children}$

1. v1\_i1

### ATTRIBUTE v1\_i1

example $_2 \setminus iface_1 \setminus$ 

real8 v1\_i1

### MODULE mod\_4

example $_2$  \

 $\operatorname{mod}\_4$ 

#### Children

- 1. v1\_i1
- 2. v2\_m4

### ATTRIBUTE v1\_i1

example $_2 \setminus \text{mod}_4 \setminus$ 

 $v1\_i1$ 

**OVERRIDE** True

# ATTRIBUTE v2\_m4

example\_2 \ mod\_4 \

STRING20 v2\_m4