```
rapidxml::xml_base
      < Ch >

# m_name
# m_value
# m_name_size
# m_value_size
# m_parent

+ xml_base()
+ name()
+ name_size()
+ value()
+ value_size()
+ name()
+ name()
+ value()
+ value()
+ parent()
# nullstr()
```

```
rapidxml::xml_node
      < Ch >

- m_type
- m_first_node
- m_last_node
- m_first_attribute
- m_last_attribute
- m_prev_sibling
- m_next_sibling

+ xml_node()
+ type()
+ document()
+ first_node()
+ last_node()
+ previous_sibling()
+ next_sibling()
+ first_attribute()
+ last_attribute()
+ type()
and 14 more...
- xml_node()
- operator=()
```

```
rapidxml::memory_pool
      < Ch >

- m_begin
- m_ptr
- m_end
- m_static_memory
- m_alloc_func
- m_free_func

+ memory_pool()
+ ~memory_pool()
+ allocate_node()
+ allocate_attribute()
+ allocate_string()
+ clone_node()
+ clear()
+ set_allocator()
- init()
- align()
- allocate_raw()
- allocate_aligned()
```

```
rapidxml::xml_document
      < Ch >


+ xml_document()
+ parse()
+ clear()
- parse_bom()
- parse_xml_declaration()
- parse_comment()
- parse_doctype()
- parse_pi()
- parse_and_append_data()
- parse_cdata()
- parse_element()
- parse_node()
- parse_node_contents()
- parse_node_attributes()
- insert_coded_character()
- skip()
- skip_and_expand_character_refs()
```