Preprocessor:

@import “filename”

@macro “macro” [content] [@noreset]

@if, @elseif, @else condition

@endif

@reset “macro”

@error condition “message”

@warn condition “message”

Conditions:

defined(macro)

not\_defined(macro)

equal(value, value)

not\_equal(value, value)

Macro examples:

@macro “FEET”

@macro “UINT\_16\_MAX” 65535

@macro “plus” +

@macro “max(#x, #y)” (#x > #y) <= #x ; #y

dec x = UINT\_16\_MAX <? dec x = 65535 ?>

x = y plus z <? x = y + z ?>

x = max(y, z) <? x = ((y) > (z)) <= (y) ; (z) ?>

FEET <? Nothing, the macro is empty ?>

Predefined macros:

---Macro---

\_Puppet\_version

\_File

\_Filename

\_Encoding

\_Line

\_Current\_time

---Possible value---

0x00000001 : unsigned

“C:/Projects/Puppet/test.ppt”

“test.ppt”

“UTF-8”

21 : extended

“dd:mm:yyyy|hh:mm:ss”