

Table 6.3: Calling mechanisms in Free Pascal

Modifier	Pushing order	Stack cleaned by	alignment	registers saved
<code>none</code>	Right-to-left	Function	default	None
<code>cdecl</code>	Right-to-left	Caller	GCC alignment	GCC registers
<code>interrupt</code>	Right-to-left	Function	default	all registers
<code>pascal</code>	Left-to-right	Function	default	None
<code>safecall</code>	Right-to-left	Function	default	GCC registers
<code>stdcall</code>	Right-to-left	Function	GCC alignment	GCC registers
<code>popstack</code>	Right-to-left	Caller	default	None
<code>register</code>	Left-to-right	Caller	default	None