

## Saxon/C - Bug #4400

### PHP build error: error: .libs/SchemaValidator.o: No such file or directory

2019-12-02 14:44 - O'Neil Delpratt

<b>Status:</b>	New	<b>Start date:</b>	2019-12-02
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	O'Neil Delpratt	<b>% Done:</b>	0%
<b>Category:</b>	PHP API	<b>Estimated time:</b>	0:00 hour
<b>Sprint/Milestone:</b>		<b>Spent time:</b>	0:00 hour
<b>Found in version:</b>	1.2.1	<b>Platforms:</b>	
<b>Fixed in version:</b>			
<b>Description</b>			
Reported by user:			
<a href="https://stackoverflow.com/questions/59104572/installing-saxonica-ee-1-2-1-building-php-modules-produces-c-build-errors">https://stackoverflow.com/questions/59104572/installing-saxonica-ee-1-2-1-building-php-modules-produces-c-build-errors</a>			
In the PHP_MINT_FUNCTION the handler.Offset for SchemaValidator is incorrectly pointing to the XPathProcessor:			
<pre>INIT_CLASS_ENTRY(ce, "Saxon\\SchemaValidator", SchemaValidator_methods); schemaValidator_ce = zend_register_internal_class(&amp;ce); schemaValidator_ce-&gt;create_object = schemaValidator_create_handler; memcpy(&amp;schemaValidator_object_handlers, zend_get_std_object_handlers(), sizeof(schemaValidato r_object_handlers)); schemaValidator_object_handlers.offset = XtOffsetOf(xpathProcessor_object, std); schemaValidator_object_handlers.free_obj = schemaValidator_free_storage; schemaValidator_object_handlers.dtor_obj = schemaValidator_destroy_storage;</pre>			
The line:			
<pre>schemaValidator_object_handlers.offset = XtOffsetOf(xpathProcessor_object, std);</pre>			
Should be:			
<pre>schemaValidator_object_handlers.offset = XtOffsetOf(schemaValidator_object, std);</pre>			