

## Synergia2 - Bug #9015

### There is no python wrapping for Lattice::get\_element\_adaptor\_map()

06/02/2015 05:48 PM - Eric Stern

<b>Status:</b> Closed	<b>Start date:</b> 06/02/2015
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 100%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Description</b>	
egstern@goldfinch:~/fnal/foborodobo32\$ synergia -i Python 2.7.3 (default, Dec 18 2014, 19:10:20) [GCC 4.6.3] on linux2 Type "help", "copyright", "credits" or "license" for more information.  import synergia lattice = synergia.lattice.Lattice("foo") mam = lattice.get_element_adaptor_map()  Traceback (most recent call last): File "<stdin>", line 1, in <module> AttributeError: 'Lattice' object has no attribute 'get_element_adaptor_map'  dir(lattice)  ['_class_', '_delattr_', '_dict_', '_doc_', '_format_', '_getattr_', '_hash_', '_init_', '_instance_size_', '_module_', '_new_', '_reduce_', '_reduce_ex_', '_repr_', '_setattr_', '_sizeof_', '_str_', '_subclasshook_', '_weakref_', 'append', 'as_string', 'get_elements', 'get_length', 'get_name', 'get_reference_particle', 'get_total_angle', 'has_reference_particle', 'print_', 'set_all_double_attribute', 'set_all_string_attribute', 'set_reference_particle']	

## History

### #1 - 06/02/2015 10:10 PM - Eric Stern

- Subject changed from *There is now python wrapping for Lattice::get\_element\_adaptor\_map()* to *There is no python wrapping for Lattice::get\_element\_adaptor\_map()*

### #2 - 08/19/2015 02:06 PM - James Amundson

- Status changed from *New* to *Resolved*

I added `get_element_adaptor_map_sptr`, which is what one really wants for Python, then wrapped that.

### #3 - 10/23/2015 09:22 AM - Eric Stern

- Status changed from *Resolved* to *Closed*

- % Done changed from 0 to 100