

## Infrastructure - Bug #1802

### getChecksum returning ServiceFailure on gmn-dev

2011-09-22 20:43 - Rob Nahf

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Roger Dahl	<b>% Done:</b>	100%
<b>Category:</b>	d1_mn_GMN	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Sprint-2011.43-Block.6	<b>Story Points:</b>	
<b>Milestone:</b>	CCI-1.0.0		
<b>Product Version:</b>	*		

#### Description

Not sure what's going on, but below is the ServiceFailure message:

the actual rest call: GET

[https://gmn-dev.test.dataone.org/mn/v1/checksum/\\_test\\_object\\_valid\\_eml\\_knb-lter-luq.76.2\\_\\_?checksumAlgorithm=MD5](https://gmn-dev.test.dataone.org/mn/v1/checksum/_test_object_valid_eml_knb-lter-luq.76.2__?checksumAlgorithm=MD5)

```
java.lang.AssertionError: for host: https://gmn-dev.test.dataone.org/mn/v1/: ServiceFailure:: Traceback (most recent call last):
File "/var/local/dataone/mn_generic/service/./service/mn/middleware/view_handler.py", line 126, in process_view
response = view_func(request, *view_args, **view_kwargs)
File "/var/local/dataone/mn_generic/service/./service/mn/lock_pid.py", line 110, in wrap
return f(request, pid, *args, **kwargs)
File "/var/local/dataone/mn_generic/service/./service/mn/auth.py", line 387, in wrap
return f(request, pid, *args, **kwargs)
File "/var/local/dataone/mn_generic/service/./service/mn/views.py", line 422, in checksum_pid
checksum_ser = d1_common.types.checksum_serialization.Checksum(checksum)
AttributeError: 'module' object has no attribute 'checksum_serialization'
```

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at org.junit.Assert.fail (Assert.java:91)
at org.dataone.integration.it.ContextAwareTestCaseDataone$4.call (ContextAwareTestCaseDataone.java:278)
at org.junit.rules.ErrorCollector.checkSucceeds (ErrorCollector.java:70)
at org.dataone.integration.it.ContextAwareTestCaseDataone.handleFail (ContextAwareTestCaseDataone.java:273)
at org.dataone.integration.it.MNodeTier1IT.testMNRead_GetChecksum (MNodeTier1IT.java:389)
```

#### History

##### #1 - 2011-09-22 21:00 - Rob Nahf

- Category set to d1\_mn\_GMN
- Assignee set to Roger Dahl

##### #2 - 2011-10-10 15:14 - Dave Vieglais

- Position set to 1
- Target version changed from Sprint-2011.38-Block.5 to Sprint-2011.41-Block.5
- Position deleted (18)

##### #3 - 2011-10-25 16:25 - Roger Dahl

- Milestone changed from CCI-0.6.4 to CCI-1.0.0
- Target version changed from Sprint-2011.41-Block.5 to Sprint-2011.43-Block.6

##### #4 - 2011-10-31 17:19 - Roger Dahl

- Status changed from New to Closed