

## DataONE API - Feature #6945

**MNRead.get uses the pid for the download filename, which provides a less than optimal user experience when the pid is an opaque identifier such as DOIs, uuids, etc.**

2015-03-23 22:18 - Peter Slaughter

<b>Status:</b>	New	<b>Start date:</b>	2015-03-23
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Story Points:</b>			
<b>Description</b>			
MNRead.get uses the pid for the download filename, but should use the EML objectName for the filename. This is currently done for each component filename in MNPackage.getPackage(), which provides much more user-friendly filenames than a uuid, DOI or other similar identifier.			

### History

#### #1 - 2015-03-23 23:00 - Dave Vieglais

EML is one format supported by DataONE. Perhaps rephrase this to indicate that the content disposition header in the http response may suggest a filename alternative to the pid as recorded in the metadata and the client should utilize this information when available.

#### #2 - 2015-03-23 23:37 - Peter Slaughter

- Subject changed from *MNRead.get() should use EML objectName as downloaded file name* to *MNRead.get uses the pid for the download filename, which provides a less than optimal user experience when the pid is an opaque identifier such as DOIs, uuids, etc.*

MNRead.get uses the pid for the download filename. Possibly the content disposition header in the http response may suggest a filename alternative to the pid as recorded in the metadata and the client should utilize this information when available. For example, if the object is described by an EML document, the objectName element may provide a more meaningful filename for the user than an opaque id.