Infrastructure - Task #1960

Story # 1906 (Closed): Review, revise, and update architecture documentation

class Types.Boolean - clarify use

2011-11-01 14:59 - Roger Dahl

Status:	Rejected		**Start date:**	2011-11-01
Priority:	Normal		**Due date:**	
Assignee:	Dave Vieglais		**% Done:**	0%
Category:	Documentation		**Estimated time:**	0.00 hour
Target version:	Maintenance Backlog			
Milestone:	CCI-1.0.0		**Story Points:**	
Product Version:	*			

Description

http://mule1.dataone.org/ArchitectureDocs-current/apis/Types.html#Types.Boolean

I think the following modifications to the description of Boolean would clarify its use:

The Boolean type is used in DataONE service APIs to indicate success (True) or failure (False) of an operation.

True is encoded as an HTTP response with a status code of "200". The body of the message may contain additional content, but this should be ignored by the receiver.

False is encoded as an HTTP response containing a DataONE Exception.
http://mule1.dataone.org/ArchitectureDocs-current/apis/Exceptions.html

History

#1 - 2011-11-03 20:39 - Dave Vieglais

- Status changed from New to Rejected

The description suggested is appropriate for the REST method calls and the generate description of REST services, but not for the Boolean type. Method and REST docs *should* be up to date on this.

#2 - 2014-10-02 17:21 - Dave Vieglais

- Target version set to Maintenance Backlog