Infrastructure - Task #1603

Story # 1530 (Closed): Redefine interface definitions to correspond with Tiers

Resolve missing types in org.dataone.service.types package

2011-05-31 15:36 - Nicholas Dexter

Status:	Closed	**Start date:**	2011-05-31
Priority:	Normal	**Due date:**	
Assignee:	Dave Vieglais	**% Done:**	100%
Category:	d1_common_java	**Estimated time:**	0.00 hour
Target version:	Sprint-2011.26-Block.4		
Milestone:	2011-Block-3	**Story Points:**	
Product Version:	*		

Description

The following types are needed in order to uncomment affected methods:

CN:
Types.ObjectFormatList ---> CNCore.listFormats
Types.OctetStream ---> CNRead.get
Types.Capabilities ---> CNRegister.addNodeCapabilities and CNRegister.register
Types.ReplicaMetadata ---> CNReplication.updateReplicationMetadata

MN:
Types.ObjectStatistics ---> MNCore.getObjectStatistics
Types.StatusResponse ---> MNCore.getStatus
Types.OctetStream ---> MNRead.get
Types.Exception ---> MNRead.synchronizationFailed

Related issues:

Related to Infrastructure - Task #1600: Update Coordinating Node API Document...	**Closed**	**2011-05-31**

History

#1 - 2011-06-02 22:53 - Dave Vieglais

- Status changed from New to In Progress

OctetStream is not a type that will be described in the schema as it represents a stream of 8 bit bytes.

addNodeCapabilities was renamed updateNodeCapabilities. Parameters for that and register() have been updated in the Docs to "Node".

#2 - 2011-06-07 16:56 - Dave Vieglais

- Status changed from In Progress to Closed

Adding new story for fleshing out the design and implementation of the monitoring infrastructure to cover getStatus and getObjectStatistics. All other elements should be up to date.