# Infrastructure - Story #3591

# Content consistency checks for new member nodes

2013-02-18 23:24 - Rob Nahf

Status:In ProgressStart date:2014-10-01Priority:NormalDue date:2014-10-01

Assignee: Rob Nahf % Done: 30%

Category: MNWebChecker Estimated time: 0.00 hour

Target version: Release Backlog

Story Points:

### Description

Want to be able to detect systematic content errors for new Member nodes:

- 1) systemMetadata is parseable existing getSystemMetadata() test should fail when it can't deserialize the systemMetadata, yes?
- 2) resourceMaps are parseable pull a resourceMap listObjects(formatId=, use ResourceMapFactory to deserialize
- 3) checksum stability content should have the same checksum every time it is pulled.

#### Subtasks:

Task # 3592: write test that checks checksum consistency

Closed

Task # 3593: write a test for parsing ResourceMaps

Closed

Task # 3924: Pids in ObjectList should be the same as pids in the systemMetadata Map

Task # 2956: content-checking tests for MNs entering an environment

In Progress

Task # 3925: navigate through the ResourceMap confirm existence of identifiers on the MN

New

## History

#### #1 - 2013-02-20 10:01 - Rob Nahf

- Status changed from New to In Progress

possibly write a test for checking metadata (not just resource maps) the tricky part is figuring out how to isolate metadata objects from the objectList....

## #2 - 2014-10-01 22:04 - Dave Vieglais

- Due date set to 2014-10-01
- Target version set to Release Backlog
- Start date set to 2014-10-01

### #3 - 2015-03-25 16:41 - Andrei Buium

- % Done changed from 40 to 30

## #4 - 2018-01-17 20:23 - Dave Vieglais

- Sprint set to Infrastructure backlog

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