

Infrastructure - Bug #879

monitor calls to mn-daac not working

2010-09-21 21:09 - Rob Nahf

Status:	Closed	Start date:	2010-10-07
Priority:	High	Due date:	2010-10-16
Assignee:	Roger Dahl	% Done:	100%
Category:	mn.Mercury	Estimated time:	0.00 hour
Target version:	Sprint-2010.41	Story Points:	
Milestone:	None		
Product Version:	*		

Description

```
/mn/monitor?operationType=read  
/mn/monitor?operationType=create
```

return errors, but succeed with day parameter, like so:

```
/mn/monitor?day&operationType=read  
/mn/monitor?day&operationType=create
```

History

#1 - 2010-09-21 21:16 - Rob Nahf

script output: 500 internal server error

```
bash-3.2$ perl get_mn_health_stats.pl --host daacmn.dataone.utk.edu --verbose
```

```
http://daacmn.dataone.utk.edu/mn/monitor?operationType=read
```

```
500 Internal Server Error
```

```
http://daacmn.dataone.utk.edu/mn/monitor?operationType=create
```

```
5_00 Internal Server Error_
```

```
http://daacmn.dataone.utk.edu/mn/monitor?day&operationType=read
```

```
<?xml version="1.0" ?>2010-09-0832010-09-14332010-09-2134/ns1:monitorList
```

```
http://daacmn.dataone.utk.edu/mn/monitor?day&operationType=create
```

```
<?xml version="1.0" ?>2010-09-0822/ns1:monitorList
```

```
total_retrievals:-1 total_objects:-1 daily_retrievals:34 daily_objects:0
```

```
bash-3.2$
```

#2 - 2010-09-24 14:45 - Dave Vieglais

- Status changed from New to In Progress

Re-assigning to Roger.

#3 - 2010-10-06 18:20 - Roger Dahl

- Assignee changed from Roger Dahl to Rob Nahf

- Milestone set to CCI-0.6

- Target version deleted (CCI-0.5)

Rob, could you try it now. Check the REST docs for a slight alteration to the URL (/monitor -> /monitor/object and /monitor/event). Go ahead and

close the ticket if it works.

#4 - 2010-10-07 01:05 - Matthew Jones

- Parent task set to #962

#5 - 2010-10-07 12:39 - Dave Vieglais

- Tracker changed from Bug to Task

#6 - 2010-10-07 18:44 - Rob Nahf

- Tracker changed from Task to Bug

- Start date set to 2010-10-07

- Parent task deleted (#962)

#7 - 2010-10-07 18:45 - Rob Nahf

- Target version set to Sprint-2010.40

- Position changed from 1 to 41

- Position set to 1

#8 - 2010-10-11 07:00 - Rob Nahf

- Assignee changed from Rob Nahf to Roger Dahl

3 of 4 calls I need to make work, but "/monitor/object?day" yield an error : 500 Internal Server Error. The new interface does not seem to be as specific, though. the /monitor/event call doesn't distinguish between reads, updates, and deletes, and creates. Is that what we want?

#9 - 2010-10-11 16:28 - Matthew Jones

- Target version changed from Sprint-2010.40 to Sprint-2010.41

- Position deleted (48)

- Position set to 4

#10 - 2010-10-19 03:13 - Roger Dahl

- Status changed from In Progress to Closed

3 of 4 calls I need to make work, but "/monitor/object?day" yield an error : 500 Internal Server Error.

-> fixed.

The new interface does not seem to be as specific, though. the /monitor/event call doesn't distinguish between reads, updates, and deletes, and creates. Is that what we want?

-> There's no change in the basic design there. You'll need to query one time for each event type, and filter on that type with "&event=". See REST_interface.html#get-monitor-event. For more fine grained information, I think the best way would be to get the logs directly via the /log/ collection and parse them.

#11 - 2013-01-02 14:17 - Dave Vieglais

- Category changed from 299 to mn.Mercury

- translation missing: en.field_remaining_hours set to 0.0

- Milestone changed from CCI-0.6 to None
- Due date set to 2010-10-16