

## Member Nodes - Task #4171

MNDeployment # 3221 (Operational): EDAC member node

### obsolescence chains are branched

2013-11-08 21:38 - Rob Nahf

<b>Status:</b>	Closed	<b>Start date:</b>	2013-11-08
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Rob Nahf	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Operational		
<b>Story Points:</b>			

#### Description

looking at the obsolescence chains of objects on gstore, it appears that the `obsoletedBy` field is continually updated to point to the "head revision", making the chain non linear.

Although this is an interesting way to do things, the chains should be linear (linked-list style) so that they are traversable in both directions.

output from an exhaustive navigation of objects on gstore shows:

output format: ( predecessor <- identifier -> successor )

or: ( obsoletes <- identifier -> obsoletedBy )

```
( 0de5c03a-bffb-4030-9e47-19bfea24c916 <- 1f92e8cc-38a4-4946-843f-91a0899e8564 -> )
( 5625e3e6-918a-4201-add0-b5ab7643e8e4 <- 0de5c03a-bffb-4030-9e47-19bfea24c916 ->
1f92e8cc-38a4-4946-843f-91a0899e8564 )
( <- 5625e3e6-918a-4201-add0-b5ab7643e8e4 -> 1f92e8cc-38a4-4946-843f-91a0899e8564 )
( 71fd14aa-8c7e-4e89-a3f3-1df2a011db2a <- 62140ca7-2ad7-42b3-a447-c3a2e539fea6 -> )
( 08d2c688-19fd-4cd5-88ff-4ed76bf40332 <- 71fd14aa-8c7e-4e89-a3f3-1df2a011db2a ->
62140ca7-2ad7-42b3-a447-c3a2e539fea6 )
( <- 08d2c688-19fd-4cd5-88ff-4ed76bf40332 -> 62140ca7-2ad7-42b3-a447-c3a2e539fea6 )
( f43d50cc-48c6-4167-93f0-358ad5950c03 <- 410b8ca2-d546-4a23-9fa5-2adab61dcce6 -> )
( 4266e0b9-695c-4347-973d-980f9292831f <- f43d50cc-48c6-4167-93f0-358ad5950c03 ->
410b8ca2-d546-4a23-9fa5-2adab61dcce6 )
( 67651afa-5bef-47ca-bcc1-dacfd58def5e <- 4266e0b9-695c-4347-973d-980f9292831f ->
410b8ca2-d546-4a23-9fa5-2adab61dcce6 )
( b56bdc95-e6ae-4bbc-83ec-89d04a6ad2ca <- 67651afa-5bef-47ca-bcc1-dacfd58def5e ->
410b8ca2-d546-4a23-9fa5-2adab61dcce6 )
( <- b56bdc95-e6ae-4bbc-83ec-89d04a6ad2ca -> 410b8ca2-d546-4a23-9fa5-2adab61dcce6 )
( 5aa510a2-7a62-4c5d-bbf9-7e6a0487a884 <- f0e031e6-3771-44dd-ae8c-de12359d9f1b -> )
( 5cace783-3117-4d1b-ac91-c493b60ce1fc <- 5aa510a2-7a62-4c5d-bbf9-7e6a0487a884 ->
f0e031e6-3771-44dd-ae8c-de12359d9f1b )
( <- 5cace783-3117-4d1b-ac91-c493b60ce1fc -> f0e031e6-3771-44dd-ae8c-de12359d9f1b )
( 11db53d0-2137-46fa-ac84-4d760c3f4a53 <- fee26dd1-3bb3-4d36-a682-e7e70202bbfb -> )
( 0f87ff38-98d8-4165-aef8-f9897d083051 <- 11db53d0-2137-46fa-ac84-4d760c3f4a53 ->
fee26dd1-3bb3-4d36-a682-e7e70202bbfb )
( 3ca95a21-1536-4610-8fbb-721dfa35dcbe <- 0f87ff38-98d8-4165-aef8-f9897d083051 ->
fee26dd1-3bb3-4d36-a682-e7e70202bbfb )
( <- 3ca95a21-1536-4610-8fbb-721dfa35dcbe -> fee26dd1-3bb3-4d36-a682-e7e70202bbfb )
( 610eb76c-4bea-496d-bbd5-a0afc70f6c9b <- ff54d33c-38a6-4158-a7cb-a7974a91b480 -> )
( f23fbc28-8fda-45da-b201-bb8c584fb273 <- 610eb76c-4bea-496d-bbd5-a0afc70f6c9b ->
ff54d33c-38a6-4158-a7cb-a7974a91b480 )
( <- f23fbc28-8fda-45da-b201-bb8c584fb273 -> ff54d33c-38a6-4158-a7cb-a7974a91b480 )
( d603678d-d39a-4f3d-bdcf-1a4036ffd6fc <- d73cfb5c-9e86-42c4-aaad-93d80d7c41d3 -> )
( ede10a3a-28b7-4ea7-b97c-7d062b6ed738 <- d603678d-d39a-4f3d-bdcf-1a4036ffd6fc ->
d73cfb5c-9e86-42c4-aaad-93d80d7c41d3 )
( 04e97c3f-aa45-4cc0-b26a-112de0c874f5 <- ede10a3a-28b7-4ea7-b97c-7d062b6ed738 ->
d73cfb5c-9e86-42c4-aaad-93d80d7c41d3 )
( <- 04e97c3f-aa45-4cc0-b26a-112de0c874f5 -> d73cfb5c-9e86-42c4-aaad-93d80d7c41d3 )
( aaa76ac7-187a-4597-a580-5b4801276587 <- f9e807c3-5d09-4640-8610-19915d2e60e1 -> )
( 63ac3b8c-85bb-481c-8d47-989ee2124e6b <- aaa76ac7-187a-4597-a580-5b4801276587 ->
f9e807c3-5d09-4640-8610-19915d2e60e1 )
( <- 63ac3b8c-85bb-481c-8d47-989ee2124e6b -> f9e807c3-5d09-4640-8610-19915d2e60e1 )
```

```
( f1165623-189c-4dba-8025-83915b34683b <- a80302f0-fd10-4743-b609-c6092d9c68c7 -> )  
( 721c281a-b88d-4403-9882-778f1c7e8744 <- f1165623-189c-4dba-8025-83915b34683b ->  
a80302f0-fd10-4743-b609-c6092d9c68c7 )  
( <- 721c281a-b88d-4403-9882-778f1c7e8744 -> a80302f0-fd10-4743-b609-c6092d9c68c7 )
```

## History

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### #1 - 2014-01-15 18:42 - Rob Nahf

- Status changed from New to Closed
- % Done changed from 0 to 100
- translation missing: en.field\_remaining\_hours set to 0.0

spot checked a few from the examples above and all are correctly formed now.

### #2 - 2014-02-03 16:04 - Laura Moyers

- Target version changed from Deploy by end of Y5Q2 to Deploy by end of Y5Q3

### #3 - 2014-05-01 15:51 - Laura Moyers

- Target version changed from Deploy by end of Y5Q3 to Deploy by end of Y5Q4

### #4 - 2014-06-30 17:52 - Laura Moyers

- Target version changed from Deploy by end of Y5Q4 to Operational