

## GlideinWMS - Bug #5094

### Factory v3 does not properly advertise entires in downtime

12/13/2013 05:48 PM - Igor Sfiligoi

<b>Status:</b>	Closed	<b>Start date:</b>	12/13/2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Parag Mhashilkar	<b>% Done:</b>	0%
<b>Category:</b>	Factory	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	v3_2_4	<b>Spent time:</b>	0.00 hour
<b>First Occurred:</b>	v2_7	<b>Stakeholders:</b>	
<b>Occurs In:</b>			

#### Description

The OSG factory team just noticed that all of its entries advertise GLIDEIN\_In\_Downtime = "False" even though we do have several in downtime, currently.

```
$ condor_status -any -const 'MyType=="glidefactory"' -af GLIDEIN_In_Downtime |sort |uniq -c
```

This messes up with the FE logic, and makes it hard for the FE/VO admins to know what to expect.

#### History

##### #1 - 12/13/2013 05:48 PM - Igor Sfiligoi

PS The GF Web monitoring seems to work fine, so it is a bug in the factory advertising logic.

##### #2 - 12/13/2013 05:49 PM - Igor Sfiligoi

Ops... my post was truncated above:

```
$ condor_status -any -const 'MyType=="glidefactory"' -af GLIDEIN_In_Downtime |sort |uniq -c
    260 False
```

##### #3 - 12/16/2013 12:04 PM - Burt Holzman

- Assignee changed from Burt Holzman to Parag Mhashilkar

- First Occurred set to v2\_7

Thanks for the report, Igor. Do you know which version this broke in? From a cursory glance, I think it happened when we went to entry groups (v2.7!), but I haven't tested yet.

##### #4 - 12/16/2013 12:11 PM - Igor Sfiligoi

No idea, sorry.

Just noticed it now.

##### #5 - 12/16/2013 02:51 PM - Parag Mhashilkar

I think I found the problem. writeClassadsToFile(...) takes in the factory downtime info and uses it instead of finding the info about entries or security classes info itself. I will fix, test and put up the changes for review.

##### #6 - 12/16/2013 03:19 PM - Parag Mhashilkar

- Target version set to v3\_2\_4

##### #7 - 12/26/2013 11:33 AM - Parag Mhashilkar

- Status changed from New to Feedback

- Assignee changed from Parag Mhashilkar to Burt Holzman

Burt, I have tested the changes. Please review it and I can merge them back. Changes are in v3/5094

##### #8 - 02/06/2014 11:57 AM - Parag Mhashilkar

- Assignee changed from Burt Holzman to Marco Mambelli

Reassigning to Marco for review.

**#9 - 02/24/2014 03:02 PM - Marco Mambelli**

Reviewed, comments sent via email to Parag.  
Ready to merge

**#10 - 02/25/2014 08:31 AM - Parag Mhashilkar**

- Status changed from Feedback to Closed  
- Assignee changed from Marco Mambelli to Parag Mhashilkar

Merged into branch\_v3\_2.