

## GlideinWMS - Feature #11500

### Support condor\_q -autocluster to increase performance

01/26/2016 01:18 PM - Parag Mhashilkar

<b>Status:</b>	New	<b>Start date:</b>	01/26/2016
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	v3_6_5	<b>Spent time:</b>	0.00 hour
<b>Stakeholders:</b>			
<b>Description</b>			
Starting v8.3.3 condor_q offers the new command line option -autocluster, which causes it to output condor_schedd daemon auto cluster information. The information is an ID number and the number of jobs in each auto cluster. (Ticket <a href="#">#4792</a> ). We maybe able to use this feature to improve the frontend efficiency and schedd performance. Supporting this in GlideinWMS may require significant changes to how condor schedds are queried and this change is better suited for a development series.			

#### History

**#1 - 08/23/2016 11:56 AM - Parag Mhashilkar**

- Target version changed from v3\_3 to v3\_3\_1

**#2 - 10/24/2016 04:11 PM - Parag Mhashilkar**

- Target version changed from v3\_3\_1 to v3\_3\_2

**#3 - 01/23/2017 01:43 PM - Parag Mhashilkar**

- Target version changed from v3\_3\_2 to v3\_3\_3

**#4 - 03/06/2018 03:09 PM - Marco Mambelli**

- Target version changed from v3\_3\_3 to v3\_3\_4

**#5 - 04/26/2018 04:42 PM - Marco Mambelli**

- Target version changed from v3\_3\_4 to v3\_4\_0

**#6 - 05/09/2018 10:13 AM - Marco Mambelli**

- Target version changed from v3\_4\_0 to v3\_4\_1

**#7 - 08/29/2018 10:20 AM - Marco Mambelli**

- Target version changed from v3\_4\_1 to v3\_5

**#8 - 11/13/2018 06:39 PM - Marco Mambelli**

- Target version changed from v3\_5 to v3\_5\_1

**#9 - 08/16/2019 04:43 PM - Marco Mambelli**

- Target version changed from v3\_5\_1 to v3\_6\_1

**#10 - 09/16/2019 05:04 PM - Marco Mambelli**

- Assignee deleted (Parag Mhashilkar)

**#11 - 09/16/2019 05:05 PM - Marco Mambelli**

- Target version changed from v3\_6\_1 to v3\_6\_2

**#12 - 12/18/2019 10:30 AM - Marco Mambelli**

- Target version changed from v3\_6\_2 to v3\_6\_3

**#13 - 05/11/2020 08:10 PM - Marco Mambelli**

- Target version changed from v3\_6\_3 to v3\_6\_4

**#14 - 09/17/2020 02:26 PM - Marco Mambelli**

- Target version changed from v3\_6\_4 to v3\_6\_5