

Arvados - Feature #17249

Make costanalyzer aware of preemptable instances

01/07/2021 06:48 PM - Ward Vandewege

Status:	Resolved	Start date:	02/04/2021
Priority:	Normal	Due date:	
Assigned To:	Ward Vandewege	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	2021-02-17 sprint		
Description			
When preemptable instances are used, the CR includes these values:			
<pre>"scheduling_parameters": { "preemptible": true },</pre>			
At minimum, costanalyzer should include a 'preemptible' column in the CSV export.			
The numbers it reports will be wrong when preemptable instances are used, because the cost data reported is the static unit cost for preemptable instances defined in the config file.			
Perhaps it should even just refuse to report amounts for all preemptable instances?			
Subtasks:			
Task # 17332: Review			Resolved
Related issues:			
Related to Arvados - Feature #16106: [arvados-dispatch-cloud] Azure driver su...			Resolved 01/07/2021

Associated revisions

Revision 9135120b - 02/05/2021 09:46 PM - Ward Vandewege

Merge branch '17249-costanalyzer-preemptible'

closes #17249

Arvados-DCO-1.1-Signed-off-by: Ward Vandewege <ward@curii.com>

History

#1 - 01/07/2021 06:48 PM - Ward Vandewege

- Related to Feature #16106: [arvados-dispatch-cloud] Azure driver support for preemptible instances added

#2 - 01/07/2021 06:59 PM - Ward Vandewege

- Description updated

#4 - 02/03/2021 05:07 PM - Peter Amstutz

- Target version changed from To Be Groomed to 2021-02-17 sprint

#5 - 02/03/2021 05:09 PM - Peter Amstutz

- Assigned To set to Ward Vandewege

#6 - 02/04/2021 02:37 AM - Ward Vandewege

- Status changed from New to In Progress

#7 - 02/04/2021 03:01 AM - Ward Vandewege

Ready for review in [dfa749b3eacff1da33fe470a2a4af3e291defdcf](#) on branch 17249-costanalyzer-preemptible

#8 - 02/05/2021 09:10 PM - Peter Amstutz

Ward Vandewege wrote:

LGTM.

#9 - 02/05/2021 09:48 PM - Ward Vandewege

- *Status changed from In Progress to Resolved*

Applied in changeset [arvados|9135120ba24f505aa47655b6f3f6dca3450215d5](#).

#10 - 02/22/2021 03:55 PM - Peter Amstutz

- *Release set to 37*

#11 - 02/22/2021 03:56 PM - Peter Amstutz

- *Release changed from 37 to 38*