

GlideinWMS - Feature #3534

Feature # 3532 (Closed): Propagate to Factory and glidein submission attributes controlled by FE

We need to find a way to pass the FE controlled values to the Factory.

02/26/2013 11:52 AM - Anthony Tiradani

Status:	Closed	Start date:	02/26/2013
Priority:	High	Due date:	
Assignee:	Marco Mambelli	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	v3_x	Spent time:	0.00 hour
Stakeholders:	HEPCloud		

Description

We need to find a way to pass the FE controlled values to the Factory. We currently shoe-horn in the vm id and the vm type into the credentials, but this isn't ideal.

In addition, we need to handle spot pricing and availability zones. These optional attributes don't fit in the model as "credentials". We need to define a special class of frontend attributes that can and do affect the factory submissions. Once we have this method we should probably move the vm id and vm type into this method.

History

#1 - 02/26/2013 12:19 PM - Burt Holzman

- Assignee set to Burt Holzman

#2 - 03/26/2013 10:18 AM - Burt Holzman

- Target version set to v3_1

#3 - 04/29/2013 01:28 PM - Burt Holzman

- Target version changed from v3_1 to v3_x

#4 - 12/13/2018 11:26 AM - Anthony Tiradani

- Assignee changed from Burt Holzman to Marco Mambelli

- Priority changed from Normal to High

- Stakeholders updated

Bumping this in priority. We are running into the need for this more and more. We are hacking in workarounds, however, the criticality for having the functionality in the Factory is rising.

#5 - 02/22/2019 04:21 PM - Marco Mambelli

- Status changed from New to Closed

This is a duplicate of [#3532](#)

In that ticket, Frontend attributes that are marked as parameter are made available in the Glidein submit environment on the Factory