ISTI Open Access - Bug #12670

Memory problem

Oct 12, 2018 11:35 AM - Michele Artini

Status:	Closed	**Start date:**	Oct 12, 2018
Priority:	Normal	**Due date:**	
Assignee:	_InfraScience Site Reliability Engineer (SRE)	**% Done:**	100%
Category:			
Target version:	ISTI Open Portal Issues		

Description

Today I noticed that solr was died and I could not restart it.

Tommi has noticed that php-fpm was consuming a lot of memory, so we have increased the RAM to 10 GB.

Can you schedule a daily restart of php-fpm?

Related issues:

Related to ISTI Open Access - Feature #11601: Migrate the OpenPortal services...	**Closed**	**Oct 12, 2018**

History

#1 - Oct 12, 2018 11:38 AM - Andrea Dell'Amico

- Assignee changed from Andrea Dell'Amico to _InfraScience Site Reliability Engineer (SRE)

#2 - Oct 12, 2018 11:40 AM - Andrea Dell'Amico

- Related to Feature #11601: Migrate the OpenPortal services to production machines added

#3 - Oct 12, 2018 11:43 AM - Andrea Dell'Amico

It would be better to do the math for the maximum php memory consumption: there are limits to the max memory for each process and to the max number of processes, so the available RAM should be more that that total.
When we'll have a VM for each service this kind of measures will be easier, FYI.

#4 - Dec 20, 2018 07:48 PM - Andrea Dell'Amico

- Status changed from New to Closed

- % Done changed from 0 to 100

Let's see what happens on the new service, where the PHP frontend runs into its own VM.