

GIS - Support #13203

Redis server: fix warning related to memory allocation

12/11/2021 12:58 - Philippe May

Status:	In Progress	Start date:	12/11/2021
Priority:	Normal	Due date:	
Assignee:	Philippe May	% Done:	50%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			
See message when Redis starts:			
<pre>18027:M 12 Nov 2021 12:26:13.622 # WARNING overcommit_memory is set to 0! Background save may fail under low memory condition. To fix this issue add 'vm.overcommit_memory = 1' to /etc/sysctl.conf and then reboot or run the command 'sysctl vm.overcommit_memory=1' for this to take effect.</pre>			
Related issues:			
Related to Gisaf - Support #13202: Gisaf is showing error		Resolved	12/11/2021

History

#1 - 12/11/2021 12:59 - Philippe May

- Related to Support #13202: Gisaf is showing error added

#2 - 12/11/2021 13:01 - Philippe May

<https://redis.io/topics/faq#background-saving-fails-with-a-fork-error-under-linux-even-if-i-have-a-lot-of-free-ram>

#3 - 12/11/2021 13:03 - Philippe May

- % Done changed from 0 to 50

- Status changed from New to In Progress

```
root@gisaf2:~# cat /etc/sysctl.d/overcommit_memory.conf
vm.overcommit_memory = 1
```