

## Zabbix Running on Low Memory Mode

Increasing the Zabbix Server Cache. It is common (with the default settings only) get a warning about your Zabbix value cache running on low memory mode at your dashboard or logs.

| Zabbix server problems |               |         |               |      |   |
|------------------------|---------------|---------|---------------|------|---|
|                        | Recovery time | Status  | Info          | Host | Problem • Severity                            |
|                        |               | PROBLEM | Zabbix server |      | Zabbix value cache working in low memory mode |

To solve this, go back to your Zabbix config file (zabbix\_server.conf) and look for the tag *CacheSize*. Uncomment it and set it to a value bigger than 8M (8M it is the default value). In my case, we set a cache of 100M. After the change, restart the service.

```
### Option: CacheSize
#      Size of configuration cache, in bytes.
#      Shared memory size for storing host, item and trigger data.
#
# Mandatory: no
# Range: 128K-64G
# Default:
CacheSize=100M #uncomment this line
```