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| EPAM Systems, RD Dep., RD Dep. |
| MTN.NIX.05.Zabbix.Java |

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| REVISION HISTORY | | | | | |
| Ver. | Description of Change | Author | Date | Approved | |
| Name | Effective Date |
| 1.0 | Initial Version | Siarhei Beliakou | 23/May/2017 |  |  |

**Task. Java Monitoring with Java**

**Task:**

You should install and configure Zabbix server and agents.

Testing Infrastructure:

Vagrantfile to spin up 2 VMs (virtualbox):

* zabbix server, provisioned by Vagrant provisioner
* Zabbix agents on both VMs, provisioned by Vagrant provisioner
* Install Tomcat 7 on 2nd VM

Tasks:

1. Configure Zabbix to examine Java parameters via Java Gateway (<http://jmxmonitor.sourceforge.net/jmx.html>)
2. Configure triggers to alert once these parameters changed.

For both VMs use vagrant box “sbeliakou/centos-7.3-x86\_64-minimal”