

EPAM Systems, RD Dep., RD Dep.

# MTN.NIX.05.Zabbix.WEB

REVISION HISTORY					
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				Name	Effective Date
1.0	Initial Version	Siarhei Beliakou	23/May/2017		

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## Task. Web Monitoring with Zabbix

### 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 2<sup>nd</sup> VM, deploy any “hello world” application

### Tasks:

1. Configure WEB check:
  - Scenario to test Tomcat availability as well as Application health
2. Configure Triggers to alert once WEB resources become unavailable

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

