

DevOps Lab

ELK INTRODUCTION

Home tasks

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TASK 1

- 1. Spin-up VM-1 using by Vagrant. It must match next conditions:
 - a. OS Centos should be installed (use sbeliakou/centos image)
 - b. Tomcat appserver should be installed
 - c. "Testapp" application should be deployed and running on the server
 - d. Logstash should be installed and configured for working with VM-2

TASK 2

- 1. Spin-up second VM-2 using by Vagrant. It must match next conditions:
 - a. OS Centos should be installed (use sbeliakou/centos image)
 - b. Elasticsearch should be installed and configured
 - c. Kibana should be installed and configured

TASK 3

- 1. Analyze application workflow using by Kibana, provide screenshots
- 2. Preform several deploying-undeploying operations (Testapp), check changes, overview logstash logs using by Kibana UI; provide appropriate screenshots

