Webitel 3.5 upgrade notes

The document describes the process of updating the Webitel server version 3.4.x to version 3.5.0.

Backup

Before you proceed to the upgrade, we recommend that you back up the current configuration:

```
/opt/orchestration/bin/bootstrap.sh backup
```

Save the Kibana configuration file:

The action must be performed for each domain separately, in which Kibana was used.

Update process

Delete all docker containers:

```
sudo -s
docker rm -f $(docker ps -aq)
docker volume rm $(docker volume ls -q)
docker rmi $(docker images -q)
rm -rf /opt/webitel/elastic/
```

Update basic Linux packages:

```
sudo apt update
sudo apt -y upgrade
sudo echo "vm.max_map_count=262144" >> /etc/sysctl.conf
```

In the **/ opt / orchestration / env / environment** file, change the version of the webitel to 3.5.0

```
export WEBITEL_VERSION="3.5.0"
```

Update Webitel:

```
cd /opt/orchestration
git checkout master
git pull
git checkout v3.5.0
./bin/bootstrap.sh pull
```

Add webitel to autoload:

```
sudo cp /opt/orchestration/etc/cron.d/webitel /etc/cron.d/
```

Reboot server:

```
sudo shutdown -r now
```

After the reboot, you should start a new version of Webitel

Statistics update

To re-index all statistics into the new Elasticsearch 5, you need to enter the container with the command:

```
docker exec -it storage bash
```

Run indexing utility:

```
node utils/cli cdr -u http://storage:10021/sys/cdr?skip_mongo=true
```

Wait for the process to complete.

Kibana Recovery

Load saved file: