

v1.17_Eltex Portal

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- /etc/eltex-portal/application.conf
- /etc/default/eltex-portal
- /etc/eltex-portal/log4j2.xml
-

```
<div class="aui-message error aui-message-error">
<p class="title">
<span class="aui-icon icon-error"></span>
<strong>Comala Metadata License Details</strong>
</p>
<p>Invalid commercial evaluation license with a expired error. Please click <a href="https://marketplace.atlassian.com/plugins/org.andya.confluence.
plugins.metadata" target="_blank">here</a> to purchase a commercial license.</p>
</div>
```

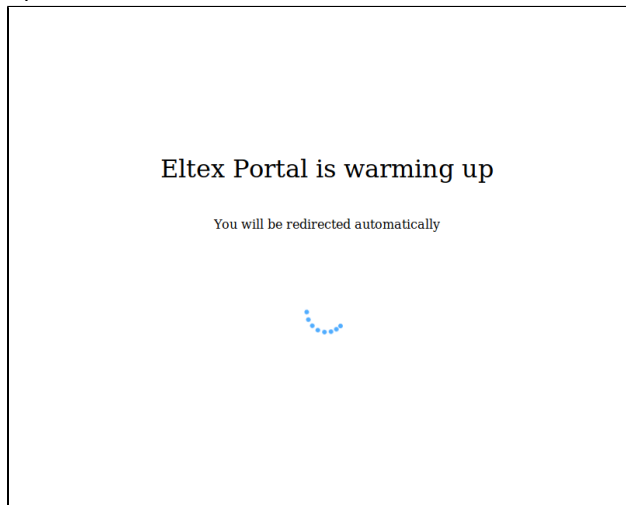
SoftWLC WEB-, hotspot- () , WEB-, (, SMS). , .
Wi-Fi, Eltex ESR/BRAS.



eltex-portal.

```

eltex-portal      ,      "Warming up".      ,      ,      .      eltex-portal ,      .
:

```



	service eltex-portal status	<div> eltex-portal start/running, process <pid></div> <div> eltex-portal stop/waiting</div>

	<code>service eltex-portal start</code>	<div> eltex-portal start/running, process <pid></div> <div> start: Job is already running: eltex-portal</div>
	<code>service eltex-portal stop</code>	<div> eltex-portal stop/waiting</div> <div> stop: Unknown instance:</div>
	<code>service eltex-portal restart</code>	<div> eltex-portal stop/waiting eltex-portal start/running, process <pid> stop: Unknown instance: eltex-portal start/running, process <pid></div>

/etc/eltex-portal/application.conf

. :

```

portal {
    defaultRedirectUrl = "http://eltex-co.ru"

    scheduler {
        tariffCheckerPeriod = 1d
        paymentsCleanerPeriod = "0 0 * * * ?"
    }
}

jetty {
    https {
        port = 9443
        keystorePass = 12345
        keystoreFile = /etc/eltex-portal/localhost.pfx
        keystoreType = PKCS12
        keyAlias = 1
        ciphers = [
            TLS_RSA_WITH_AES_128_CBC_SHA256
            TLS_RSA_WITH_AES_128_CBC_SHA
            TLS_RSA_WITH_AES_256_CBC_SHA256
            TLS_RSA_WITH_AES_256_CBC_SHA
        ]
    }
}

database {
    host = localhost
    port = 3306
    name = ELTEX_PORTAL
    user = javauser
    password = javapassword

    pool {
        # Time to wait for a connection
        connectionTimeout = 10s
        # Time to wait for connection validation
        validationTimeout = 3s

        min = 1
        max = 10
    }

    cache {
        # Limit of cached simple entries count (for each query type)
        maxEntries = 1000
        # Limit of total cached portal resources size
        maxResourceBytes = 32m
        # Maximum time to retain items in the cache
        expireTime = 2m
    }
}

// JWT validation. You need a key from Eltex Doors.
// Or you could generate it yourself.
validation {
    public_key = "etc/eltex-doors/keys/public.pem"
}

```

portal	
defaultRedirectUrl	, . http
tariffCheckerPeriod	.
paymentsCleanerPeriod	cron-

jetty	
https	<code>https.</code> , <code>.</code> port - keystorePass - keystoreFile - , keystoreType - certAlias - ciphers -
database	
host	
port	,
name	
user	
password	
pool	connectionTimeout - validationTimeout - min - max -
cache	maxEntries - maxResourceBytes - expireTime -
validation	
public_key	<code>eltex-doors</code> (eltex-johnny)

/etc/default/eltex-portal

, . :

```
# Eltex-Portal daemon parameters

# Port for use by Eltex Portal
PORT=9000

# Initial size of Java heap
JAVA_INIT_HEAP=16m
# Maximum size of Java heap
JAVA_MAX_HEAP=256m

# Additional arguments to pass to java
JAVA_OPTS="-XX:+HeapDumpOnOutOfMemoryError -XX:HeapDumpPath=/var/log/eltex-portal"
```

PORT	,
JAVA_INIT_HEAP	, . JAVA_MAX_HEAP.
JAVA_MAX_HEAP	,
JAVA_OPTS	jvm

/etc/eltex-portal/log4j2.xml

```
<?xml version="1.0" encoding="UTF-8"?>

<Configuration monitorInterval="10">

    <Properties>
        <Property name="rootLevel">ERROR</Property>

        <Property name="baseDir">/var/log/eltex-portal</Property>
        <Property name="maxFileSize">20 MB</Property>
        <Property name="accumulatedFileSize">100 GB</Property>
        <Property name="lastModified">4d</Property>
        <Property name="maxCount">20</Property>
        <Property name="logPattern">%d{ISO8601} [%t] %-5p %logger{12} %C{1}.%M(line:%L). %m%n</Property>
        <Property name="dateSuffix">%d{yyyyMMdd}</Property>

        <Property name="gelfLevel">INFO</Property>
        <Property name="gelfHost">udp:lab3-test.eltex.loc</Property>
        <Property name="gelfPort">12201</Property>
    </Properties>

    <Appenders>

        <Console name="STDERR" target="System.err">
            <PatternLayout pattern="${logPattern}"/>
        </Console>

        <RollingFile name="RollingFile"
            fileName="${baseDir}/portal.log"
            filePattern="${baseDir}/log/portal-%i.log.gz">
            <PatternLayout pattern="${logPattern}"/>
            <Policies>
                <SizeBasedTriggeringPolicy size="${maxFileSize}"/>
                <OnStartupTriggeringPolicy />
            </Policies>
            <DefaultRolloverStrategy max="${maxCount}">
                <Delete basePath="${baseDir}" maxDepth="3">
                    <IfFileName glob="*/portal-*.log.gz">
                        <IfAny>
                            <IfAccumulatedFileSize exceeds="${accumulatedFileSize}"/>
                            <IfLastModified age="${lastModified}"/>
                        </IfAny>
                    </IfFileName>
                </Delete>
            </DefaultRolloverStrategy>
        </RollingFile>

        <RollingFile name="AccessRollingFile"
            fileName="${baseDir}/access.log"
            filePattern="${baseDir}/access/access_${dateSuffix}.log">
            <PatternLayout pattern="%m%n"/>
            <Policies>
                <TimeBasedTriggeringPolicy interval="1" modulate="true"/>
            </Policies>
        </RollingFile>
    </Appenders>
</Configuration>
```

```

</Policies>
<DefaultRolloverStrategy max="{maxCount}">
  <Delete basePath="{baseDir}" maxDepth="3">
    <IfFileName glob="*/access_*.log">
      <IfAny>
        <IfAccumulatedFileSize exceeds="{accumulatedFileSize}" />
        <IfLastModified age="{lastModified}" />
      </IfAny>
    </IfFileName>
  </Delete>
</DefaultRolloverStrategy>
</RollingFile>

<RollingFile name="AuthRollingFile"
  fileName="{baseDir}/auth.log"
  filePattern="{baseDir}/auth/auth_{dateSuffix}.log">
  <PatternLayout pattern="%d{ISO8601} %m%n" />
  <Policies>
    <TimeBasedTriggeringPolicy interval="1" modulate="true" />
  </Policies>
  <DefaultRolloverStrategy max="{maxCount}">
    <Delete basePath="{baseDir}" maxDepth="3">
      <IfFileName glob="*/auth_*.log">
        <IfAny>
          <IfAccumulatedFileSize exceeds="{accumulatedFileSize}" />
          <IfLastModified age="{lastModified}" />
        </IfAny>
      </IfFileName>
    </Delete>
  </DefaultRolloverStrategy>
</RollingFile>

<Gelf name="Gelf" host="{gelfHost}" port="{gelfPort}" version="1.1" facility="eltex-portal"
  extractStackTrace="true" originHost="%host{fqdn}" maximumMessageSize="8192" >
  <Field name="thread" pattern="%t" />
  <Field name="level" pattern="%level" />
  <Field name="severity" pattern="%-5level" />
  <Field name="logger" pattern="%logger{12}" />
  <Field name="location" pattern="%C{1}.M(line:%L)" />
</Gelf>

</Appenders>

<Loggers>
  <Root level="{rootLevel}">
    <AppenderRef ref="RollingFile" />
    <AppenderRef ref="STDERR" level="OFF" />
    <AppenderRef ref="Gelf" level="{gelfLevel}" />
  </Root>

  <Logger name="AccessLogger" additivity="false">
    <AppenderRef ref="AccessRollingFile" />

    <!--"custom" for custom format with BRAS parameters and AP headers-->
    <!--"default" for NCSA format-->
    <Property name="format">default</Property>

    <!--Customizable parts of the access log-->
    <Property name="cookies">true</Property>
    <Property name="headers">true</Property>
    <Property name="bras">true</Property>
  </Logger>

  <Logger name="AuthLogger" additivity="false" level="INFO">
    <AppenderRef ref="AuthRollingFile" />
    <AppenderRef ref="Gelf" level="{gelfLevel}" />
  </Logger>

  <Logger name="org.springframework" level="ERROR" />
  <Logger name="org.eclipse.jetty" level="ERROR" />
  <Logger name="org.apache.tomcat" level="ERROR" />

```

```
<logger name="io.grpc.netty"          level="ERROR"/>
<Logger name="io.netty"              level="ERROR"/>

<!--SQL logging-->
<Logger name="org.jooq.tools.LoggerListener" level="OFF"/>

<Logger name="jndi"                  level="OFF"/>
<Logger name="org.quartz"            level="OFF"/>
<Logger name="com.zaxxer"            level="OFF"/>
<Logger name="org.apache"            level="OFF"/>

</Loggers>

</Configuration>
```

monitorInterval	
maxFileSize	.
accumulatedFileSize	(+).
lastModified	,
maxCount	,
baseDir	
<AppenderRef ref="RollingFile" level="ERROR"/>	



, - accesslog authlog

```
<Policies>
  <TimeBasedTriggeringPolicy interval="1" modulate="true"/>
</Policies>
```

. **maxFileSize** .

, **maxFileSize**

```
<Policies>
  <SizeBasedTriggeringPolicy size="${maxFileSize}"/>
</Policies>
```

.
: /var/log/eltex-portal/portal.log

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CHECK LOGIN AND PSW IN smmc_gate. conf	NG W SM S	2018-08-22T09:38:56,420 [SimpleContainerScope.Executor@266376052-35] ERROR org.eltex.portal.sms. SendSmsWithPswResponseHandler SendSmsWithPswResponseHandler.onResult(line:53). Error while sending message on number: 79529056800. ErrorCode: 10, errMessage: 79529056800. Received error code = 1. CHECK LOGIN AND PSW IN smmc_gate.conf. Error in the parameters of function of dispatch sms via http protocol
NGW_NOT _AVAILABLE	NGW	2020-07-09T09:45:07,827 [qtp76432244-17] ERROR org.eltex.portal.sms.NotificationClient NotificationClient.getConfigurationInfo (line:527). Can't connect to Ngw server with code: 1601 code 1601:NGW_NOT_AVAILABLE and reason: NgwException{FAILED: 'Protocol is not supported by the server: eltex-ngw-api#1.16.5'}