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<config dynamic-reconfiguration-enabled="true" name="server-config">
  <http-service>
    <access-log format="%client.name% %auth-user-name% %datetime% %request%
%status% %response.length%" rotation-enabled="true" rotation-interval-in-minutes="15"
rotation-policy="time" rotation-suffix="yyyy-MM-dd"/>
    <http-listener acceptor-threads="1" address="0.0.0.0" blocking-enabled="false"
default-virtual-server="server" enabled="true" family="inet" id="http-listener-1"
port="8080" security-enabled="false" server-name="" xpowered-by="true">
<property name="proxiedProtocols" value="ws/tcp"/>
</http-listener>
    <http-listener acceptor-threads="1" address="0.0.0.0" blocking-enabled="false"
default-virtual-server="server" enabled="true" family="inet" id="http-listener-2"
port="8181" security-enabled="true" server-name="" xpowered-by="true">
<ssl cert-nickname="s1as"/>
</http-listener>
    <http-listener acceptor-threads="1" address="0.0.0.0" blocking-enabled="false"
default-virtual-server="__asadmin" enabled="true" family="inet" id="admin-listener"
port="6868" security-enabled="false" server-name="" xpowered-by="true"/>
    <virtual-server hosts="{com.sun.aas.hostName}" http-listeners="http-listener-1,http-
listener-2"/network-listeners="http-listener-1, http-listener-2" id="server" log-
file="{com.sun.aas.instanceRoot}/logs/server.log" state="on">
    <property name="docroot" value="{com.sun.aas.instanceRoot}/docroot"/>
    <property name="accesslog" value="{com.sun.aas.instanceRoot}/logs/access"/>
    <property name="sso-enabled" value="false"/>
</virtual-server>
    <virtual-server hosts="{com.sun.aas.hostName}" http-listeners="admin-
listener"/network-listeners="admin-listener" id="__asadmin" log-
file="{com.sun.aas.instanceRoot}/logs/server.log" state="on">
    <property name="docroot" value="{com.sun.aas.instanceRoot}/docroot"/>
    <property name="accesslog" value="{com.sun.aas.instanceRoot}/logs/access"/>
    <property name="sso-enabled" value="false"/>
</virtual-server>
    <request-processing header-buffer-length-in-bytes="8192" initial-thread-count="2"
request-timeout-in-seconds="30" thread-count="5" thread-increment="1"/>
    <keep-alive max-connections="250" thread-count="1" timeout-in-seconds="30"/>
    <connection-pool max-pending-count="4096" queue-size-in-bytes="4096" receive-
buffer-size-in-bytes="4096" send-buffer-size-in-bytes="8192"/>
    <http-protocol default-response-type="AttributeDeprecated" default-type="text/html;
charset=iso-8859-1" dns-lookup-enabled="false" forced-response-
type="AttributeDeprecated" forced-type="text/html; charset=iso-8859-1" ssl-
enabled="true" version="HTTP/1.1"/>
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<http-file-cache file-caching-enabled="true" file-transmission-enabled="false"
globally-enabled="true" hash-init-size="0" max-age-in-seconds="30" max-files-
count="1024" medium-file-size-limit-in-bytes="537600" medium-file-space-in-
bytes="10485760" small-file-size-limit-in-bytes="2048" small-file-space-in-
bytes="1048576"/>
<property name="accessLoggingEnabled" value="false"/>
</http-service>
<iiop-service client-authentication-required="false">
  <orb max-connections="1024" message-fragment-size="1024" use-thread-pool-
ids="thread-pool-1"/>

  <iiop-listener address="0.0.0.0" enabled="true" id="orb-listener-1" port="3700"
security-enabled="false" lazy-init="true"/>
  <iiop-listener address="0.0.0.0" enabled="true" id="SSL" port="3820" security-
enabled="true">
    <ssl cert-nickname="s1as" client-auth-enabled="false" ssl2-enabled="false" ssl3-
enabled="true" tls-enabled="true" tls-rollback-enabled="true"/>
  </iiop-listener>
  <iiop-listener address="0.0.0.0" enabled="true" id="SSL_MUTUALAUTH"
port="3920" security-enabled="true">
    <ssl cert-nickname="s1as" client-auth-enabled="true" ssl2-enabled="false" ssl3-
enabled="true" tls-enabled="true" tls-rollback-enabled="true"/>
  </iiop-listener>
</iiop-service>
<admin-service system-jmx-connector-name="system" type="das-and-server">
  <!-- The JSR 160 "system-jmx-connector" -->
  <jmx-connector accept-all="false" address="0.0.0.0" auth-realm-name="admin-
realm" enabled="true" name="system" port="8686" protocol="rmi_jrmp" security-
enabled="false">
<ssl cert-nickname="s1as"/>
<property name="client-hostname" value="moonbeam"/>
</jmx-connector>
  <!-- The JSR 160 "system-jmx-connector" -->
  <das-config admin-session-timeout-in-minutes="60" autodeploy-
dir="{com.sun.aas.instanceRoot}/autodeploy" autodeploy-enabled="true" autodeploy-
jsp-precompilation-enabled="false" autodeploy-polling-interval-in-seconds="2"
autodeploy-verifier-enabled="false" deploy-xml-validation="full" dynamic-reload-
enabled="true" dynamic-reload-poll-interval-in-seconds="2"/>
  <property name="adminConsoleContextRoot" value="/admin" />
  <property name="adminConsoleDownloadLocation" value="{com.sun.aas.installRoot}/lib/install/applications/admingui.war" />
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<property name="ipsRoot" value="\${com.sun.aas.installRoot}\}/.." />
<property name="adminConsoleVersion" value="" />
</admin-service>
<connector-service />
<web-container>
  <session-config>
    <session-manager>
      <manager-properties/>
      <store-properties/>
    </session-manager>
    <session-properties/>
  </session-config>
</web-container>
<ejb-container cache-idle-timeout-in-seconds="600" cache-resize-quantity="32"
commit-option="B" max-cache-size="512" max-pool-size="32" pool-idle-timeout-in-
seconds="600" pool-resize-quantity="8" removal-timeout-in-seconds="5400" session-
store="\${com.sun.aas.instanceRoot}/session-store" steady-pool-size="0" victim-
selection-policy="nru">
  <ejb-timer-service max-redeliveries="1" minimum-delivery-interval-in-millis="7000"
redelivery-interval-internal-in-millis="5000"/>
</ejb-container>
<mdb-container idle-timeout-in-seconds="600" max-pool-size="32" pool-resize-
quantity="8" steady-pool-size="0"/>
<jms-service addresslist-behavior="random" addresslist-iterations="3" default-jms-
host="default_JMS_host" init-timeout-in-seconds="60" reconnect-attempts="3"
reconnect-enabled="true" reconnect-interval-in-seconds="5" type="EMBEDDED">
  <jms-host admin-password="admin" admin-user-name="admin" host="moonbeam"
name="default_JMS_host" port="7676" lazy-init="true"/>
</jms-service>
<log-service alarms="false" file="\${com.sun.aas.instanceRoot}/logs/server.log" log-
rotation-limit-in-bytes="2000000" log-rotation-timelimit-in-minutes="0" log-to-
console="false" retain-error-statistics-for-hours="5" use-system-logging="false">
  <module-log-levels admin="INFO" classloader="INFO" cmp="INFO" cmp-
container="INFO" configuration="INFO" connector="INFO" corba="INFO"
deployment="INFO" ejb-container="INFO" group-management-service="INFO"
javamail="INFO" jaxr="INFO" jaxrpc="INFO" jdo="INFO" jms="INFO" jta="INFO"
jts="INFO" management-event="INFO" mdb-container="INFO" naming="INFO"
node-agent="INFO" resource-adapter="INFO" root="INFO" saaj="INFO"
security="INFO" self-management="INFO" server="INFO" synchronization="INFO"
util="INFO" verifier="INFO" web-container="INFO"/>
</log-service>
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<security-service activate-default-principal-to-role-mapping="false" anonymous-
role="AttributeDeprecated" audit-enabled="false" audit-modules="default" default-
realm="file" jacc="default">
  <!-- All administrative users use this realm by default. -->
  <auth-realm classname="com.sun.enterprise.security.auth.realm.file.FileRealm"
name="admin-realm">
    <property name="file" value="{com.sun.aas.instanceRoot}/config/admin-keyfile"/>
    <property name="jaas-context" value="fileRealm"/>
  </auth-realm>
  <!-- All administrative users use this realm by default. -->
  <auth-realm classname="com.sun.enterprise.security.auth.realm.file.FileRealm"
name="file">
    <property name="file" value="{com.sun.aas.instanceRoot}/config/keyfile"/>
    <property name="jaas-context" value="fileRealm"/>
  </auth-realm>
  <auth-realm
classname="com.sun.enterprise.security.auth.realm.certificate.CertificateRealm"
name="certificate">
    </auth-realm>
    <jacc-provider name="default" policy-configuration-factory-
provider="com.sun.enterprise.security.provider.PolicyConfigurationFactoryImpl" policy-
provider="com.sun.enterprise.security.provider.PolicyWrapper">
      <property name="repository"
value="{com.sun.aas.instanceRoot}/generated/policy"/>
    </jacc-provider>
    <jacc-provider policy-
provider="com.sun.enterprise.security.jacc.provider.SimplePolicyProvider"
name="simple" policy-configuration-factory-
provider="com.sun.enterprise.security.jacc.provider.SimplePolicyConfigurationFactory"
/>
    <audit-module classname="com.sun.enterprise.security.Audit" name="default">
      <property name="auditOn" value="false"/>
    </audit-module>
    <message-security-config auth-layer="SOAP">
      <!-- turned off by default -->
      <provider-config class-
name="com.sun.xml.wss.provider.ClientSecurityAuthModule" provider-
id="XWS_ClientProvider" provider-type="client">
        <request-policy auth-source="content"/>
        <response-policy auth-source="content"/>
        <property name="encryption.key.alias" value="s1as"/>

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<property name="signature.key.alias" value="s1as"/>
<property name="dynamic.username.password" value="false"/>
<property name="debug" value="false"/>
</provider-config>
<provider-config class-
name="com.sun.xml.wss.provider.ClientSecurityAuthModule" provider-
id="ClientProvider" provider-type="client">
  <request-policy auth-source="content"/>
  <response-policy auth-source="content"/>
  <property name="encryption.key.alias" value="s1as"/>
  <property name="signature.key.alias" value="s1as"/>
  <property name="dynamic.username.password" value="false"/>
  <property name="debug" value="false"/>
  <property name="security.config"
value="{com.sun.aas.instanceRoot}/config/wss-server-config-1.0.xml"/>
</provider-config>
<provider-config class-
name="com.sun.xml.wss.provider.ServerSecurityAuthModule" provider-
id="XWS_ServerProvider" provider-type="server">
  <request-policy auth-source="content"/>
  <response-policy auth-source="content"/>
  <property name="encryption.key.alias" value="s1as"/>
  <property name="signature.key.alias" value="s1as"/>
  <property name="debug" value="false"/>
</provider-config>
<provider-config class-
name="com.sun.xml.wss.provider.ServerSecurityAuthModule" provider-
id="ServerProvider" provider-type="server">
  <request-policy auth-source="content"/>
  <response-policy auth-source="content"/>
  <property name="encryption.key.alias" value="s1as"/>
  <property name="signature.key.alias" value="s1as"/>
  <property name="debug" value="false"/>
  <property name="security.config"
value="{com.sun.aas.instanceRoot}/config/wss-server-config-1.0.xml"/>
</provider-config>
</message-security-config>
</security-service>
<transaction-service automatic-recovery="false" heuristic-decision="rollback"
keypoint-interval="65536" retry-timeout-in-seconds="600" timeout-in-seconds="0" tx-
log-dir="{com.sun.aas.instanceRoot}/logs"/>
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<monitoring-service>
  <module-monitoring-levels connector-connection-pool="OFF" connector-
service="OFF" ejb-container="OFF" http-service="OFF" jdbc-connection-pool="OFF"
jms-service="OFF" jvm="OFF" orb="OFF" thread-pool="OFF" transaction-
service="OFF" web-container="OFF"/>
</monitoring-service>
  <diagnostic-service capture-app-dd="true" capture-hadb-info="true" capture-install-
log="true" capture-system-info="true" compute-checksum="true" max-log-
entries="500" min-log-level="INFO" verify-config="true"/>
  <java-config classpath-suffix="" debug-enabled="false" debug-options="-Xdebug -
Xrunjwdwp:transport=dt_socket,server=y,suspend=n,address=9009" env-classpath-
ignored="true" java-home="{com.sun.aas.javaRoot}" javac-options="-g" rmic-
options="-iiop -poa -alwaysgenerate -keepgenerated -g" system-classpath="">
<jvm-options>-XX:MaxPermSize=192m</jvm-options>
<jvm-options>-
Djavax.management.builder.initial=com.sun.enterprise.ee.admin.AppServerMBeanServerI
options>
<jvm-options>-
Dcom.sun.appserv.pluggable.features=com.sun.enterprise.ee.server.pluggable.EEPluggabl
options>
<jvm-options>-XX:+UnlockDiagnosticVMOptions</jvm-options>
<jvm-options>-XX:+LogVMOutput</jvm-options>
<jvm-options>-XX:LogFile=${com.sun.aas.instanceRoot}/logs/jvm.log</jvm-options>
<jvm-options>-Djava.endorsed.dirs=${com.sun.aas.installRoot}/lib/endorsed</jvm-
options>
<jvm-options>-
Djava.security.policy=${com.sun.aas.instanceRoot}/config/server.policy</jvm-options>
<jvm-options>-
Djava.security.auth.login.config=${com.sun.aas.instanceRoot}/config/login.conf</jvm-
options>
<jvm-options>-Dcom.sun.enterprise.security.httpsOutboundKeyAlias=s1as</jvm-
options>
<jvm-options>-Dsun.rmi.dgc.server.gcInterval=3600000</jvm-options>
<jvm-options>-Dsun.rmi.dgc.client.gcInterval=3600000</jvm-options>
<jvm-options>-Xmx512m</jvm-options>
<jvm-options>-client</jvm-options>
<jvm-options>-
Djava.ext.dirs=${com.sun.aas.javaRoot}/lib/ext${path.separator}${com.sun.aas.javaRoot}
options>
<jvm-options>-Djdbc.drivers=org.apache.derby.jdbc.ClientDriver</jvm-options>
<jvm-options>-DANTLR_USE_DIRECT_CLASS_LOADING=true</jvm-options>

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<jvm-options>-
Dcom.sun.enterprise.config.config_environment_factory_class=com.sun.enterprise.config.
options>
<jvm-options>-Dcom.sun.enterprise.taglibs=appserv-jstl.jar,jsf-impl.jar</jvm-options>
<jvm-options>-Dcom.sun.enterprise.taglisteners=jsf-impl.jar</jvm-options>
<jvm-options>-Dosgi.shell.telnet.port=6666</jvm-options>
<jvm-options>-Dosgi.shell.telnet.maxconn=1</jvm-options>
<jvm-options>-Dosgi.shell.telnet.ip=127.0.0.1</jvm-options>
<jvm-options>-Dfelix.fileinstall.dir=${
{com.sun.aas.installRoot}}/modules/autostart/</jvm-options>
<jvm-options>-Dfelix.fileinstall.poll=5000</jvm-options>
<jvm-options>-Dfelix.fileinstall.debug=1</jvm-options>
<jvm-options>-Dfelix.fileinstall.bundles.new.start=true</jvm-options>
<jvm-options>-Dorg.glassfish.web.rfc2109_cookie_names_enforced=false</jvm-
options>
<jvm-options>-XX:NewRatio=2</jvm-options>
<jvm-options>-
Djavax.net.ssl.keyStore=${com.sun.aas.instanceRoot}/config/keystore.jks</jvm-
options>
<jvm-options>-
Djavax.net.ssl.trustStore=${com.sun.aas.instanceRoot}/config/cacerts.jks</jvm-options>
</java-config>
  <network-config>
    <protocols>
      <protocol name="http-listener-1">
        <http max-connections="250" default-virtual-server="server" server-name="">
          <file-cache enabled="false" />
        </http>
      </protocol>
      <protocol security-enabled="true" name="http-listener-2">
        <http max-connections="250" default-virtual-server="server" server-name="">
          <file-cache enabled="false" />
        </http>
        <ssl ssl3-enabled="false" cert-nickname="s1as" />
      </protocol>
      <protocol name="admin-listener">
        <http max-connections="250" default-virtual-server="__asadmin" server-
name="">
          <file-cache enabled="false" />
        </http>
      </protocol>
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</protocols>
<network-listeners>
  <network-listener port="8080" protocol="http-listener-1" transport="tcp"
name="http-listener-1" thread-pool="http-thread-pool" />
  <network-listener port="8181" protocol="http-listener-2" transport="tcp"
name="http-listener-2" thread-pool="http-thread-pool" />
  <network-listener port="4848" protocol="admin-listener" transport="tcp"
name="admin-listener" thread-pool="http-thread-pool" />
</network-listeners>
<transports>
  <transport name="tcp" />
</transports>
</network-config>
<thread-pools>
  <thread-pool name="http-thread-pool" />
  <thread-pool idle-thread-timeout-in-seconds="120" max-thread-pool-size="200"
min-thread-pool-size="0" num-work-queues="1" thread-pool-id="thread-pool-
1"/name="thread-pool-1"/>

  </thread-pools>
<management-rules enabled="true">
</management-rules>
</config> <!-- config model with name "server-config" ends -->
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