**Web service basic authorization:**

1. For Tomcat server (8.0), you have to set up users and roles by adding them in tomcat-users.xml in {tomcat-install-directory}/conf:

<tomcat-users>

<role rolename="yourrolename"/>

<user username="yourusername" password="555333" roles=" yourrolename"/>

</tomcat-users>

1. Edit your web.xml:

Add:

<security-role>

<role-name> yourrolename</role-name>

</security-role>

And

<security-constraint>

<web-resource-collection>

<web-resource-name>WRCollection</web-resource-name>

<url-pattern>/carparts/\*</url-pattern>

<http-method>POST</http-method>

</web-resource-collection>

<auth-constraint>

<role-name>yourrolename</role-name>

</auth-constraint>

</security-constraint>

* Under <url-pattern> add the pattern marking where you want authorization to be active.
* <http-method>POST</http-method> is optional. But if not added all requests will be asking for authentication. So even when client wants to import wsdl from your service it will asks for username/password (not just once!).