Code inspection

M. Albanese, M. Bianchi, A. Carlucci

December 22, 2015

Contents

1 Description of classes

The RealmAdapter class provides authentication and authorization functionalities to access web resources. In particular, its role is to let users login, logout and to check users privileges.

The class is contained in the package `com.sun.web.security` which contains HTTP wrappers (`HttpRequestWrapper.java` and `HttpResponseWrapper.java`), helper login functions(`LoginProbeProvider.java` and `LoginStatsProvider.java`), an SSL factory(`SSLSocketFactory.java`) and some other generic helper classes.

2 Functional roles of the assigned class

3 List of issues

3.1 authenticate()

4 Other issues