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1.1

package com.revature.parasol;

import org.springframework.boot.autoconfigure.security.oauth2.client.EnableOAuth2Sso;

import org.springframework.context.annotation.Configuration;

import org.springframework.security.config.annotation.web.builders.HttpSecurity;

import org.springframework.security.config.annotation.web.builders.WebSecurity;

import org.springframework.security.config.annotation.web.configuration.WebSecurityConfigurerAdapter;

import org.springframework.security.web.csrf.CookieCsrfTokenRepository;

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1.2

@Configuration

@EnableOAuth2Sso

1.3

public class SecurityConfig extends WebSecurityConfigurerAdapter {

1.4

@Override

protected void configure(HttpSecurity http) throws Exception {

http

.authorizeRequests()

.antMatchers("/", "/login", "/webjars/\*\*", "/modReg.html", "/modList.html", "/moduleregistration")

.permitAll()

.anyRequest()

.authenticated()

.and()

.logout()

.logoutSuccessUrl("/")

.permitAll()

.and()

.csrf()

.csrfTokenRepository(CookieCsrfTokenRepository.withHttpOnlyFalse());

}

}

* 1. – Package and Imports

Package and imports needed for class.

* 1. - @Configuration and @EnableOAuth2Sso

@Configuration defines a spring security configuration and @EnableOAuth2Sso filters specific domains.

* 1. – SecurityConfig

The class used for a Spring Security configuration.

* 1. - protected void configure(HttpSecurity http) throws Exception

The method that authorizes requests and uses .antMatchers to allow a specific URL.