package com.capgpackage com.capgemini.rest;

import javax.servlet.http.HttpSession;

import org.springframework.web.bind.annotation.GetMapping;

import org.springframework.web.bind.annotation.PostMapping;

import org.springframework.web.bind.annotation.RequestBody;

import org.springframework.web.bind.annotation.RestController;

import com.capgemini.bean.Login;

@RestController

public class LoginController {

//http://localhost:8080/authenticate

@PostMapping(name="/authenticate", consumes="application/json")

public String authenticate(@RequestBody Login login, HttpSession session) {

session.setAttribute("User", login);

return "Logged In";

}

//http://localhost:8080/validate

@GetMapping(name="/validate")

public String validate(HttpSession session) {

Login login = (Login) session.getAttribute("User");

if(login != null)

return login.getUserid();

else

return "Timeout";

}

//http://localhost:8080/logout

@GetMapping("/logout")

public String logout(HttpSession session) {

session.invalidate();

return "Logged out";

}

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