**Acces User id(username) and Roles**

* Spring Security ofera taguri in JSP pentru a accesa user id(username) si roles
* Deci, Spring Security are un jsp tag library propriu

**Pasi**

1. Adaugam in pom.xml Spring Security jsp tag library:

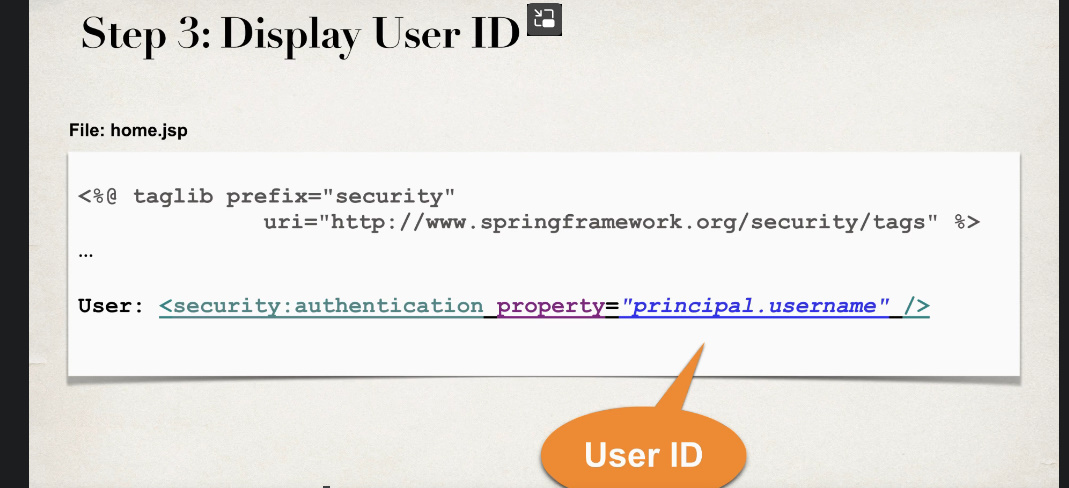
**Mai bine nu o punem! Maven automat o pune in Intellij!!!**



1. Adaugam acest jsp tag library in JSP:



1. Display User ID

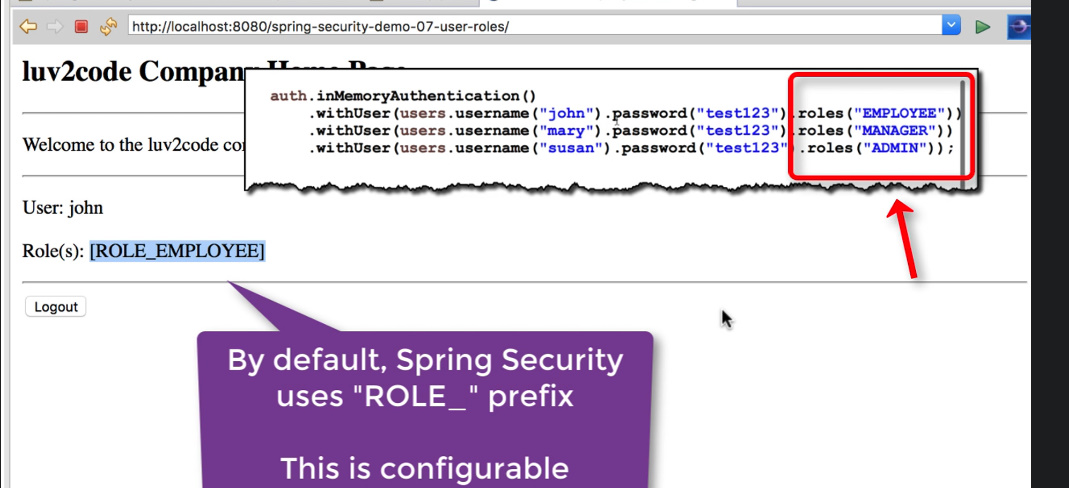


1. Dislay user roles(lista cu rolurile sale)

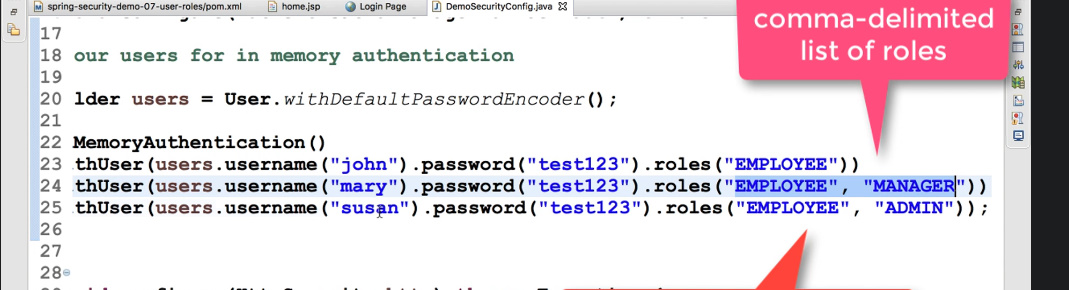


Tot ce vine de la Spring Security, e pastrat intr-un Map numit **principal**, exact asa cum exista si param

**Modificari**



* Pentru a adauga mai multe roluri la o persoana, la metoda .roles() adaugam mai multe stringuri:



**Find out roles in method**

@GetMapping  
@PreAuthorize(value = "permitAll()")  
public String getIndexPage(Principal principal, Authentication authentication) {  
 System.*out*.println(authentication.getAuthorities());  
 return "index";  
}

Un parametru de tip Authentication va fi mereu trimis, si cu el putem afla si username si parola

Cu Principal putem afla doar username

@GetMapping  
@PreAuthorize(value = "permitAll()")  
public String getIndexPage(Principal principal) {  
 System.*out*.println(principal.getName());  
 return "index";  
}