

Java Enterprise Edition

Fall Semester 2020

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HOME TASK 10

Problem 1

Continue developing Internet Shop Application by using Spring Boot Framework. In task 10 you added authentication module to your project. Now, you must add registration module for your application. Also, in profile page, you must be able to update own profile data.

Access Rules:

- Anonymous user can create new user (Only USER role) by registering user data
- Admin user can create new users and moderators
- Moderator and user cannot create new users like admins
- Authenticated user can update own profile data, especially password
- Admin can update profile data and password for users and moderators
- Admin can manage with roles (create new roles)

Admin Page, Users

ALL-IN SHOP - Admin Panel					ENG ▾	Ilyas Zhuanyshev	Logout
<div>DASHBOARD</div> <div>Users</div> <div>Roles</div> <div>Product Items</div> <div>Countries</div> <div>Brands</div> <div>Categories</div>	All Users				+ ADD NEW		
	ID	EMAIL	FULL NAME	ROLES	DETAILS		
	12	serik@gmail.com	Serik Manasov	ROLE_USER, ROLE_MODERATOR	i		
	15	berik@gmail.com	Berik Serzhanov	ROLE_USER	i		
	16	almas@gmail.com	Almas Ilyasov	ROLE_MODERATOR	i		
	31	ilyas@gmail.com	Ilyas Zhuanyshev	ROLE_USER, ROLE_MODERATOR, ROLE_ADMIN	i		
	34	madina@gmail.com	Madina Erzhanova	ROLE_USER	i		
	36	saltanat@gmail.com	Saltanat Zhaksylyk	ROLE_USER	i		

Admin Roles

DASHBOARD

 [Users](#)

 [Roles](#)

 [Product Items](#)

 [Countries](#)

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All Roles

[+ ADD NEW](#)


ID	NAME	DESCRIPTION	DETAILS
1	ROLE_ADMIN	Administrator role	i
2	ROLE_USER	Simple user role	i
3	ROLE_MODERATOR	Moderator role	i


Registration Page


Categories

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 [Smartphones, Gadgets](#)

 [TV, Audio, Video](#)

 [Everything for gamers](#)

 [Other](#)

Brands

Email:

Password:

Retype Password:


Full Name:


[SIGN UP](#)


User Profile

Categories

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Brands

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Email:

Full Name:

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Old Password:

New Password:

Retype New Password:

[UPDATE PASSWORD](#)

