

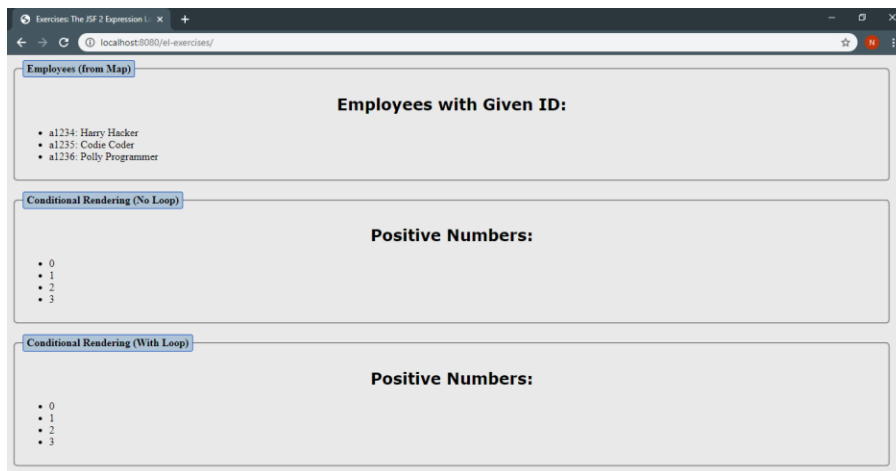
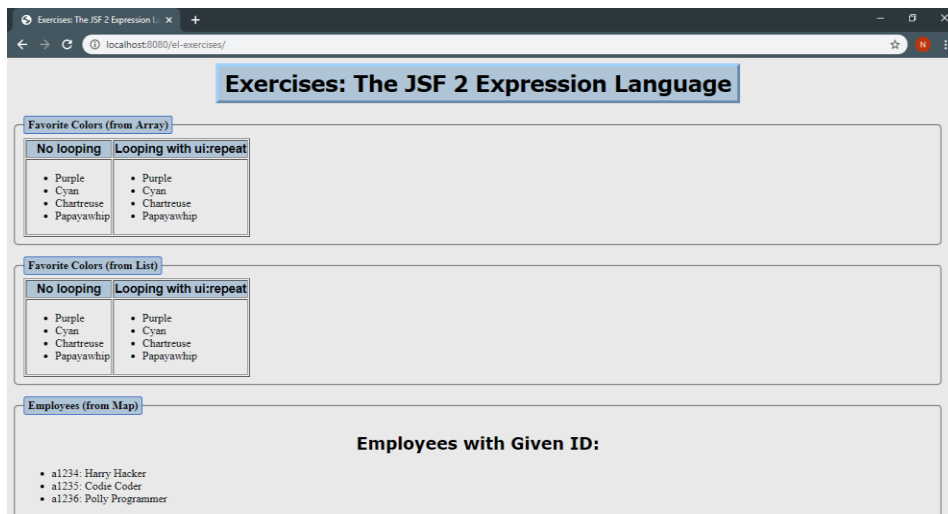
Tugas RSBK B

Tugas 3

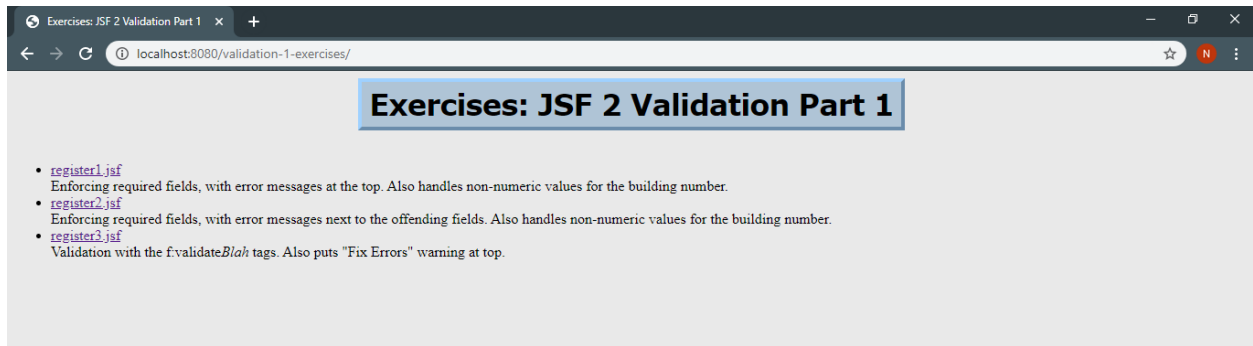
Nama : Petrick Jubel Eliezer

NIM : 21120117120028

1. El-exercise



2. Validation 1



Exercises: JSF 2 Validation Part 1

- [register1.jsf](#)
Enforcing required fields, with error messages at the top. Also handles non-numeric values for the building number.
- [register2.jsf](#)
Enforcing required fields, with error messages next to the offending fields. Also handles non-numeric values for the building number.
- [register3.jsf](#)
Validation with the `f:validateBlah` tags. Also puts "Fix Errors" warning at top.



Register

Stricter Rules (f:validateBlah)

Fix Errors Marked Below

First Name:

Middle Name:

Last Name: Must be three or more letters

Employee ID: IDs must be a letter followed by four digits

Building Number:



Register

Stricter Rules (f:validateBlah)

First Name:

Middle Name:

Last Name:

Employee ID:

Building Number:

Register

Required Fields and Type Conversion: Messages Next to Fields

First Name: First name required
Middle Name:
Last Name: Last name required
Employee ID: Employee ID required
Building Number: Building number required

Register

Registration Confirmed

You have registered successfully.

- First Name: Petrick
- Middle Name: Jubel
- Last Name: E.
- Employee ID: 21120117120028
- Building Number: 28

Register

Required Fields and Type Conversion: Messages Next to Fields

First Name:
Middle Name:
Last Name:
Employee ID:
Building Number:

Register

Register

Required Fields and Type Conversion: Messages at Top

- First name required
- Last name required
- Employee ID required
- Building number required

First Name:
Middle Name:
Last Name:
Employee ID:
Building Number:

Register

Register

localhost:8080/validation-1-exercises/register1.jsf

Register

Required Fields and Type Conversion: Messages at Top

First Name:

Middle Name:

Last Name:

Employee ID:

Building Number:

Registration Confirmed

localhost:8080/validation-1-exercises/register1.jsf

Registration Confirmed

You have registered successfully.

- First Name: Petrick
- Middle Name: Jubel
- Last Name: E.
- Employee ID: 21120117120028
- Building Number: 28

Register

localhost:8080/validation-1-exercises/register3.jsf

Register

Stricter Rules (f:validateBlah)

Fix Errors Marked Below

First Name: First name required

Middle Name:

Last Name: Last name required

Employee ID: Employee ID required

Building Number: Building number required

3. Validation 2

Signed Up

petrick.jubel@gmail.com has been added to 453 high-volume junk mail lists. Aren't you lucky?

Spam Signup

Tired of not getting email in your inbox? Feeling left out? Sign up for some high-volume email lists and be the most-wanted person in town!

Apache MyFaces Commons Validators

Email address:

Favorite URL:

Second-Favorite URL:

Nomination

II8N Example

Name:

Name required

Nominated

Petrick is nominated for the very important award

Nomination

II8N Example

Name: Petrick

Nominate!

New User Registration

Manual Validation

Username: Username required

Password: Password required

Confirm Password: Password confirmation required

Register

Registration Confirmed for Petrick

Welcome to our super-cool site.

New User Registration

Manual Validation

Username: Petrick

Password:

Confirm Password:

Register

New User Registration

Manual Validation

Username: Username required

Password: Password required

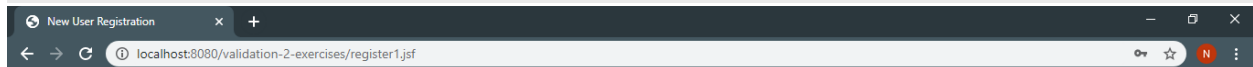
Confirm Password: Password confirmation required

Register



Registration Confirmed for Petrick

Welcome to our super-cool site.



New User Registration

Manual Validation

Username:

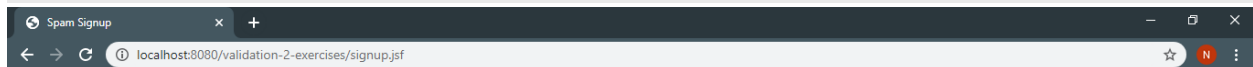
Password:

Confirm Password:



Exercises: JSF 2 Validation Part 2

- [register1.jsf](#)
Manual validation.
- [register2.jsf](#)
Custom validator method.
- [nominate.jsf](#)
Internationalization. Uses the browser language settings, with Spanish and English (or anything non-Spanish) supported.
- [signup.jsf](#)
Apache MyFaces Commons Validators.



Spam Signup

Tired of not getting email in your inbox? Feeling left out? Sign up for some high-volume email lists and be the most-wanted person in town!

Apache MyFaces Commons Validators

Email address: Email address required

Favorite URL: First URL required

Second-Favorite URL: Second URL required