

SCREENSHOOT RSBK A

EXERCISE: THE JSF 2 EXPRESSION LANGUAGE

Exercises: The JSF 2 Expression Language

Favorite Colors (from Array)

No looping	Looping with ui:repeat
<ul style="list-style-type: none">PurpleCyanChartreusePapayawhip	<ul style="list-style-type: none">PurpleCyanChartreusePapayawhip

Favorite Colors (from List)

No looping	Looping with ui:repeat
<ul style="list-style-type: none">PurpleCyanChartreusePapayawhip	<ul style="list-style-type: none">PurpleCyanChartreusePapayawhip

Employees (from Map)

Employees with Given ID:

- a1234: Harry Hacker
- a1235: Codie Coder
- a1236: Polly Programmer

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Conditional Rendering (No Loop)

Positive Numbers:

- 0
- 1
- 2
- 3

Conditional Rendering (With Loop)

Positive Numbers:

- 0
- 1
- 2
- 3

EXERCISE: JSF 2 VALIDATION PART 1

The first screenshot shows a browser window with the URL `localhost:8080/validation-1-exercises/`. The page title is "Exercises: JSF 2 Validation Part 1". It contains a list of three exercises:

- `exercise1.jsf`: Enforcing required fields, with error messages at the top. Also handles non-numeric values for the building number.
- `exercise2.jsf`: Enforcing required fields, with error messages next to the offending fields. Also handles non-numeric values for the building number.
- `exercise3.jsf`: Validation with the `f:validateBean` tags. Also puts "Fix Errors" warning at top.

The second screenshot shows a browser window with the URL `localhost:8080/validation-1-exercises/register3.jsf`. The page title is "Register". It features a form with the following fields and values:

- First Name: cakrawati
- Middle Name:
- Last Name: cakrawati
- Employee ID: 2222
- Building Number: 19

Below the form, there is a "Register" button. Above the form, there is a message "Stricter Rules (f:validateBean)" and "Fix Errors Marked Below". To the right of the Employee ID field, there is a message "IDs must be a letter followed by four digits".

The third screenshot shows a browser window with the URL `localhost:8080/validation-1-exercises/register1.jsf`. The page title is "Registration Confirmed". It displays the message "You have registered successfully." followed by a list of the registered details:

- First Name: Cakrawati
- Middle Name:
- Last Name: Cakrawati
- Employee ID: 21120117120019
- Building Number: 19

The fourth screenshot shows a browser window with the URL `localhost:8080/validation-1-exercises/register2.jsf`. The page title is "Registration Confirmed". It displays the message "You have registered successfully." followed by a list of the registered details:

- First Name: cakrawati
- Middle Name:
- Last Name: cakrawati
- Employee ID: 21120117120019
- Building Number: 19

EXERCISE: JSF 2 VALIDATION PART 2

The image consists of three vertically stacked screenshots of a web browser, showing the progression of a user registration exercise.

Top Screenshot: The browser address bar shows `localhost:8080/validation-2-exercises/`. The page title is "Exercises: JSF 2 Validation Part 2". The content area lists several exercises:

- `username1.jsf`: Manual validation.
- `username2.jsf`: Custom validator method.
- `username3.jsf`: Internationalization. Uses the browser language settings, with Spanish and English (or anything non-Spanish) supported.
- `username.jsf`: Apache MyFaces Commons Validators.

Middle Screenshot: The browser address bar shows `localhost:8080/validation-2-exercises/register1.jsf`. The page title is "New User Registration". Below the title is a "Manual Validation" section. It contains a form with the following fields and values:

- Username:
- Password:
- Confirm Password:
- Register:

Bottom Screenshot: The browser address bar shows `localhost:8080/validation-2-exercises/register1.jsf`. The page title is "Registration Confirmed for Cakrawati". The content area displays the message: "Welcome to our super-cool site."



Nomination

ISBN Example

Name:



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:



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