

# Spring Security - Bootstrap Login Page





# Let's Make our Login Form Beautiful



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## Before

### My Custom Login Form

User name:

Password:

Login



# Let's Make our Login Form Beautiful

## Before

**My Custom Login Form**

User name:

Password:

## After

Sign In



# Let's Make our Login Form Beautiful

## Before

**My Custom Login Form**


User name:


Password:

Login

## After

Sign In

 username

 password

Login

**Bootstrap**



# Bootstrap



# Bootstrap

- Bootstrap is a web framework that includes CSS styles and JavaScript



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- Focused on front-end UI



# Bootstrap

- Bootstrap is a web framework that includes CSS styles and JavaScript
- Focused on front-end UI
- For our project, you do not need any experience with Bootstrap :-)



# Our Game Plan



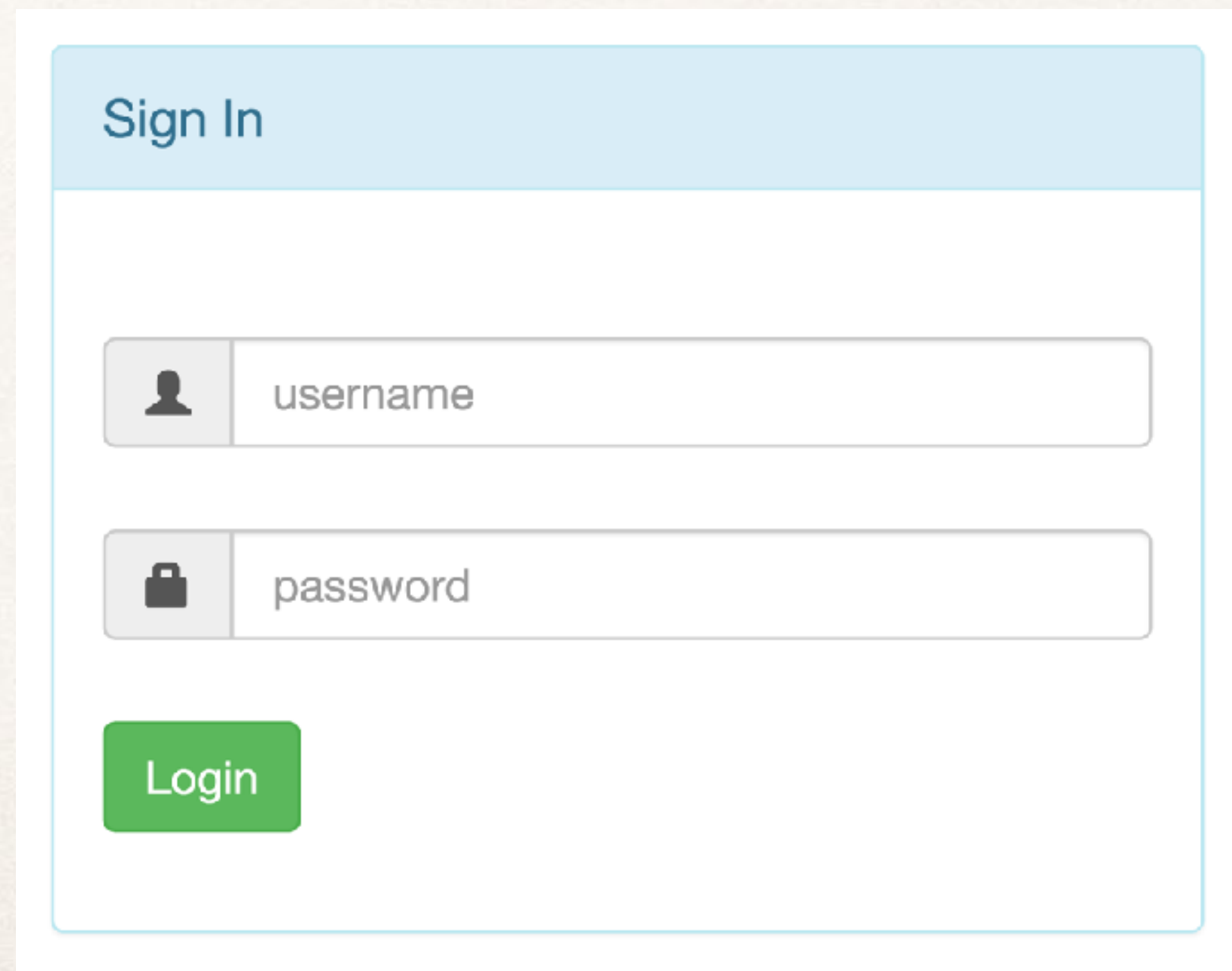
# Our Game Plan

- My friend, Alan, has helped us out





# Our Game Plan

- My friend, Alan, has helped us out
  - He created an HTML login form using Bootstrap



Sign In

 username

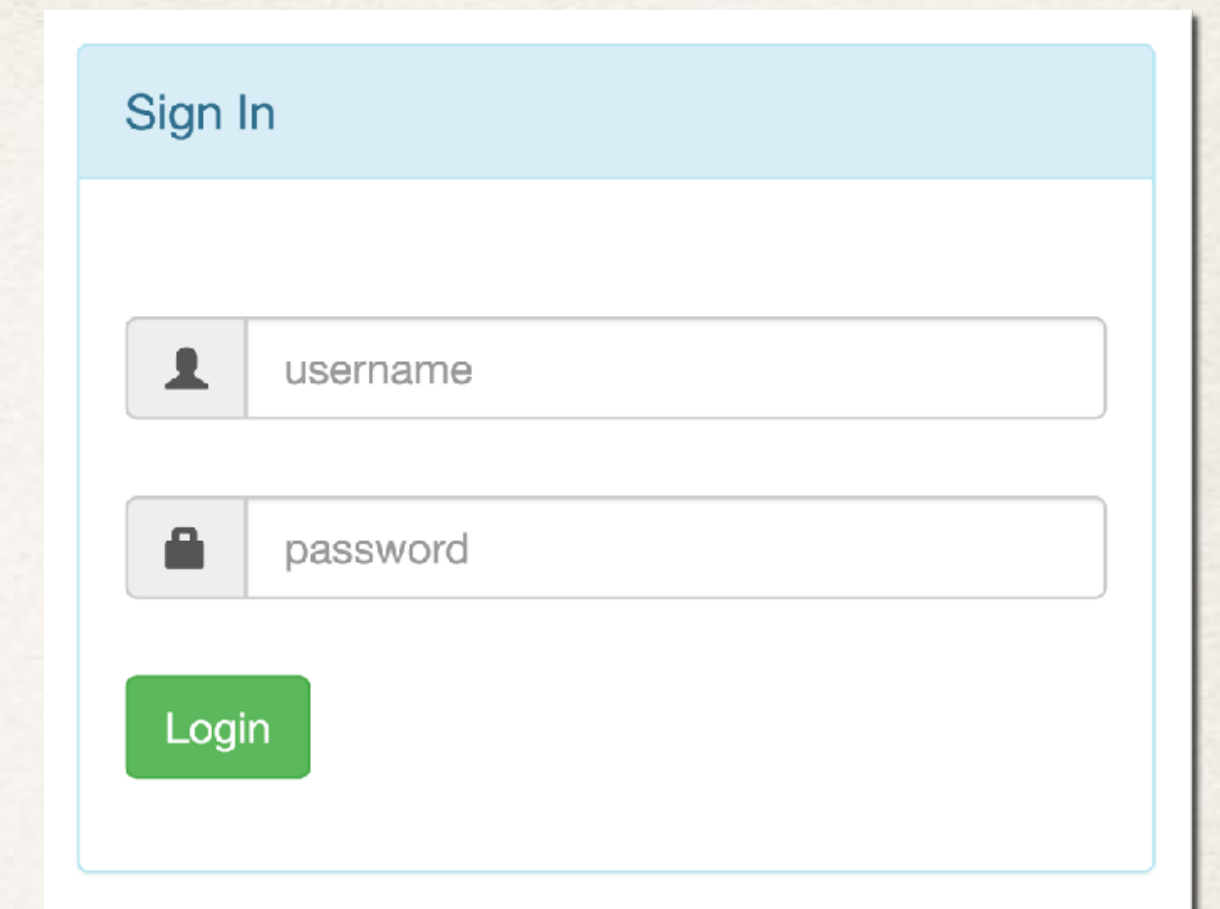
 password

Login



# Our Game Plan

- My friend, Alan, has helped us out
  - He created an HTML login form using Bootstrap
- We'll modify the form to use Spring Security for our project



Sign In

Login



# Development Process

Step-By-Step



# Development Process

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1. Modify form and add support for Spring MVC form tags



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1. Modify form and add support for Spring MVC form tags
2. Update form to point to our login processing URL



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Step-By-Step

1. Modify form and add support for Spring MVC form tags
2. Update form to point to our login processing URL
3. Verify form fields for username and password



# Development Process

Step-By-Step

1. Modify form and add support for Spring MVC form tags
2. Update form to point to our login processing URL
3. Verify form fields for username and password
4. Change our controller to use our new Bootstrap login form



# Bootstrap Tutorials and Docs



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