

SpringBoot_Handle Add Edit Post Form In Spring Boot

Edit Post

```
th:action="@{'/posts/{id}/edit' (id=${post.id})}"
```

Add below code in Post controller

```
@GetMapping("/posts/{id}/edit")
@PreAuthorize("isAuthenticated()")
public String getPostForEdit(@PathVariable Long id, Model model){
    Optional<Post> optionalPost = postService.getById(id);
    if(optionalPost.isPresent()){
        Post post = optionalPost.get();
        model.addAttribute("post", post);
        return "post_views/post_edit";
    }else{
        return "404";
    }
}
```

Post_edit.html

```
<!DOCTYPE html>
<html lang="en" xmlns:th="http://www.thymeleaf.org">

    <head th:replace="/fragments/head :: head">
    </head>

    <body class="sub_page">

        <div class="hero_area">
            <div class="bg-box">
                
            </div>
            <header th:replace="/fragments/header :: header">
            </header>
        </div>
        <!-- book section -->
        <section class="food_section layout_padding">
            <div class="container">
                <div class="heading_container">
                </div>
                <div class="row">
```

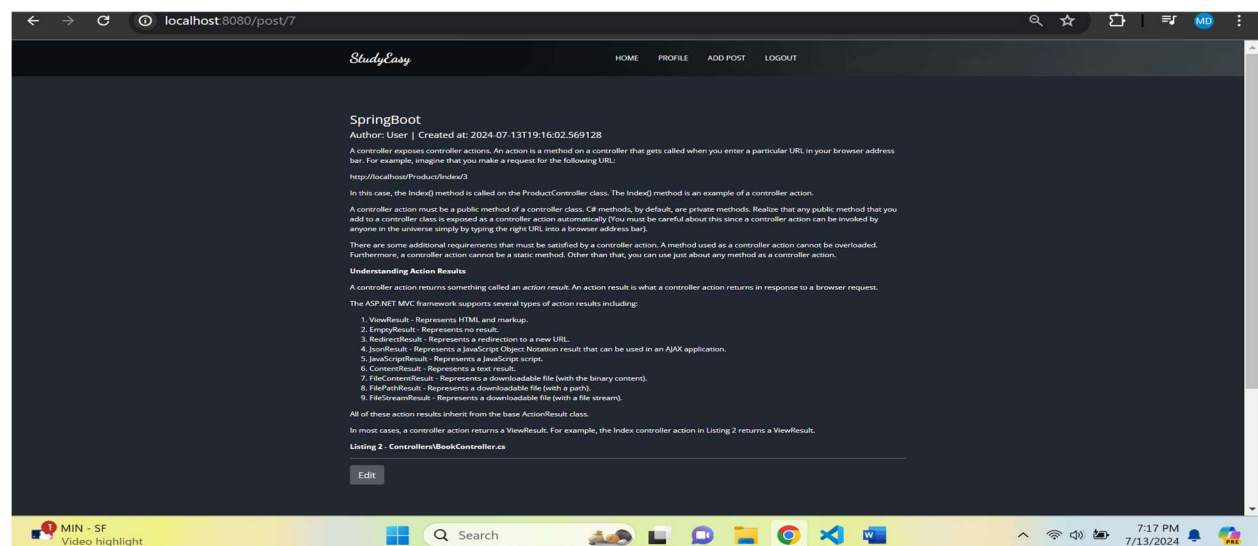
```

<div class="col-md-6">
  <div class="form_container">
    <h3>Edit post</h3>
    <form action="#"
      th:action="@{'/posts/{id}/edit' (id=${post.id})}"
      th:object="${post}"
      method="post">
      <div class="form-group">
        <input type="hidden" id="account" name="account"
th:field="*{account}">
        <input id="title" th:field="*{title}" name="title" type="text"
class="form-control" placeholder="title" />
      </div>
      <div class="form-group">
        <textarea id="editor" th:field="*{body}" name="body"/>
      </div>
      <button type="submit" class="btn btn-primary">
        Edit Post
      </button>
    </form>
  </div>
</div>
</section>
<!-- end book section -->
<footer th:replace="/fragments/footer :: footer">
</body>

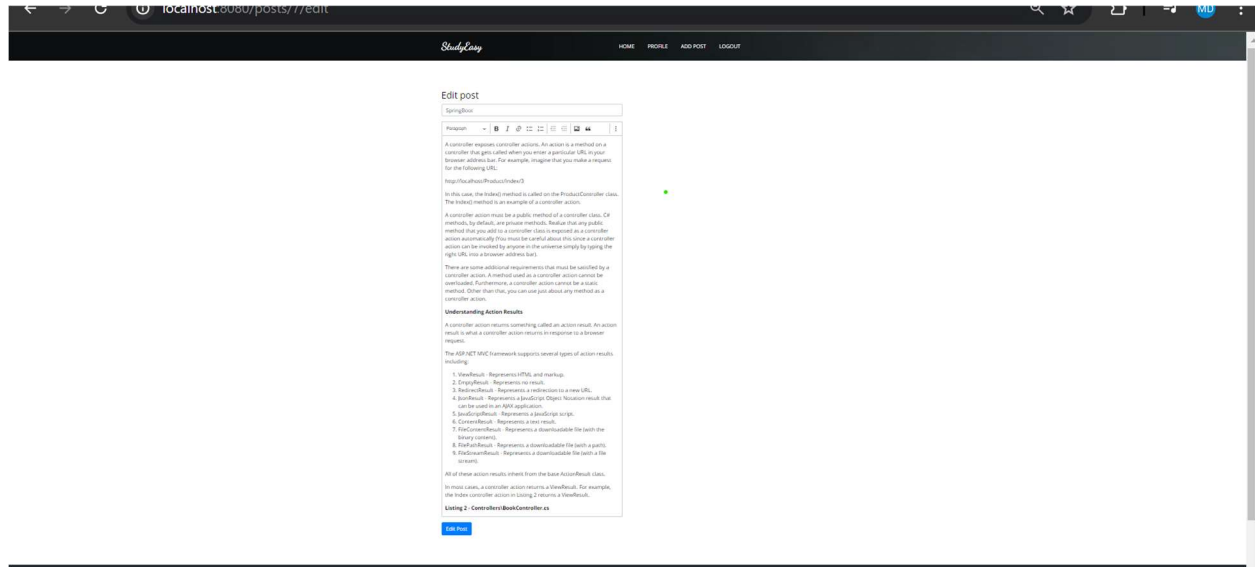
</html>

```

Output



After clicking on edit button



In Post.html

```
<div sec:authorize="isAuthenticated()" th:if="${isOwner}">
    <a th:href="@{'/posts/' + ${post.id} + '/edit'}" class="btn
btn-secondary btn-lg active" role="button" aria-pressed="true">Edit</a>
</div>
```