

Homework 7
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Preparations

1. Clone the repository

<https://github.com/foobaroo/devugees>

2. Go to `./ajaxdemo`

3. Take a look at the code and analyze.

4. You will see, it is our code from the lecture, except that we use an Internet JSON Server (<http://35.156.88.18:3050>) instead of our local server during the lecture.

1. Adding Users and Comments

1. When the “adduser” div is visible, the user should see three textboxes and one button with the caption “Add User”.

- the first textbox stands for the **name**
- the second one for the **username**
- the third for the **email**

2. When the “addcomment” div is visible, the user should see two textboxes, one textarea and one button with the caption “Add Comment”.

- the first textbox stands for the **name** of the comment
- the second one for the **email**
- the textarea for the comment text

1. Adding Users and Comments

3. When the user clicks on the button “Add User”, a POST request will be sent to <http://35.156.88.18:3050/users> with the JSON body name, username and email. i.e.

```
body = {  
  name: 'Jan',  
  username: 'jan2017',  
  email: 'jan.schulz@cileria.com'  
}
```

If the response is “{ error: 0 }”, the user has been added. Otherwise, parameters have been missing or the server has an internal error.

Check at <http://35.156.88.18:3050/users> if your user has been added.

1. Adding Users and Comments

4. When the user clicks on the button “Add Comment”, a POST request will be sent to <http://35.156.88.18:3050/comments> with the JSON body name, email and body. i.e.

```
body = {  
  name: 'Jan',  
  email: 'jan.schulz@cileria.com',  
  body: 'Hallo Whats up, lets do some JS coding, shall we?'  
}
```

If the response is “{ error: 0 }”, the comment has been added. Otherwise, parameters have been missing or the server has an internal error.

Check at <http://35.156.88.18:3050/comments> if your comment has been added.