Overview



Add and remove cards

Template: HTML forms

View

- Accept POST requests
- Process user input
- Redirect after form submit

Forms and Security



Demo



Adding cards

Jinja form template

View for processing form data



Demo



Deleting cards

Jinja form template

View for processing form data



Demo



A word about forms and security



HTML Forms

```
<form method="post">
    Question: <input type="text" name="question">
   Answer: <input type="text" name="answer">
    <button type="submit">Create/button>
</form>
```



Handling POST Requests

```
@app.route("/add_card", methods=["GET", "POST"])
def add_card():
    if request.method == "POST":
        # Handle user input
    else:
        return render_template("add_card.html")
```



Processing Form Input Data

Don't forget to import request

request contains request info: headers, cookies, form data, etc.

request is a global object, but bound to the current request



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