

BEFORE

```
app.py X
app.py > ...
1 from flask import Flask, render_template, request
2
3 app = Flask(__name__)
4
5 notes = []
6 @app.route('/', methods=["POST"])
7 def index():
8     note = request.args.get("note")
9     notes.append(note)
10    return render_template("home.html", notes=notes)
11
12
13 if __name__ == '__main__':
14     app.run(debug=True)
```

AFTER

```
app.py X home.html
app.py > ...
1 from flask import Flask, render_template, request
2
3 app = Flask(__name__)
4
5 notes = []
6 @app.route('/', methods=["POST", "GET"])
7 def index():
8     if request.method == "POST":
9         note = request.form["note"]
10        notes.append(note)
11        return render_template("home.html", notes=notes)
12    return render_template("home.html")
13
14 if __name__ == '__main__':
15     app.run(debug=True)
```

BEFORE

In home.html add method = "POST"

```
app.py home.html
templates > home.html > html > body > form
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta http-equiv="X-UA-Compatible" content="IE=edge">
6     <meta name="viewport" content="width=device-width, initial-scale=1.0">
7     <title>Document</title>
8 </head>
9 <body>
10    <form action="">
11        <input type="text" name="note" placeholder="Enter a note">
12        <button>Add Note</button>
13    </form>
14
15    <ul>
16        {% for note in notes%}
17            <li>{{ note }}</li>
18        {% endfor %}
19    </ul>
20 </body>
21 </html>
```

AFTER

```
app.py home.html X
templates > home.html > html > body > form
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta http-equiv="X-UA-Compatible" content="IE=edge">
6     <meta name="viewport" content="width=device-width, initial-scale=1.0">
7     <title>Document</title>
8 </head>
9 <body>
10    <form action="" method="POST">
11        <input type="text" name="note" placeholder="Enter a note">
12        <button>Add Note</button>
13    </form>
14
15    <ul>
16        {% for note in notes%}
17            <li>{{ note }}</li>
18        {% endfor %}
19    </ul>
20 </body>
21 </html>
```