

TODO

- read distribution code
- register
- quote**
- buy
- index
- sell
- history
- additional feature

quote

- display form
- retrieve stock quote
- display stock quote

display form

- `quote.html`
 - ▣ form for stock lookup
 - ▣ form input: symbol the user wants to look up

quote

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lookup

```
quote = lookup("AAPL")
```

- returns a **dict**
 - name
 - price
 - symbol

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displaying stock information

- another template
 - ▣ ensure the stock is valid
 - ▣ else: another **apology**

render_template

```
templates/hello.html
```

```
{% extends "layout.html" %}
```

```
{% block title %}
```

```
    Hello
```

```
{% endblock %}
```

```
{% block main %}
```

```
    <p>
```

```
        Hello, {{ name }}!
```

```
    </p>
```

```
{% endblock %}
```


render_template

```
application.py
```

```
@app.route("/hello")  
def hello():  
    """Say hello."""  
    return render_template("hello.html", name="World")
```

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