

This is CS50

http-server

<https://www.example.com/>

<https://www.example.com/file.html>

<https://www.example.com/folder/>

<https://www.example.com/folder/file.html>

<https://www.example.com/path>

<https://www.example.com/route>

<https://www.example.com/route?key=value>

<https://www.example.com/route?key=value&key=value>

GET /search?q=cats HTTP/1.1

Host: www.google.com

...

Flask

Jinja

```
flask run
```

app.py

templates/

app.py

requirements.txt

static/

templates/


```
from flask import Flask, render_template
```

```
app = Flask(__name__)
```

```
@app.route("/")
```

```
def index():
```

```
    return render_template("index.html")
```

`request.args`

request.form

hi! if you dropped some money in the lobby,
see Bernie, who's seated to my right!



Frosh IMs

Intramural Sports
for the class of 2007

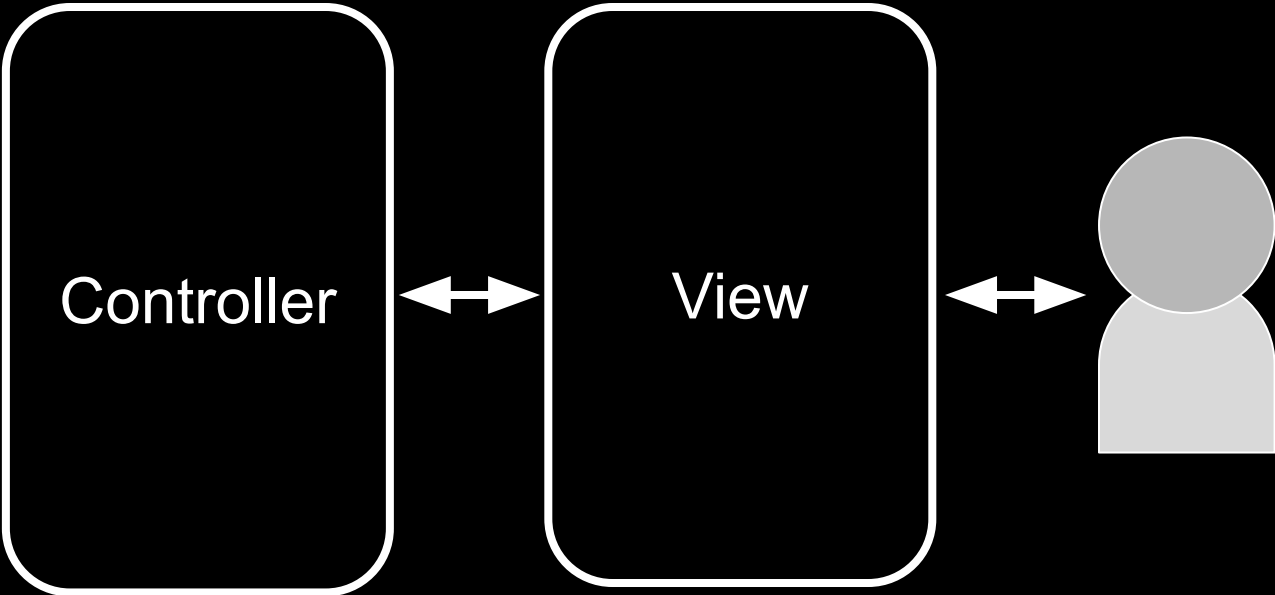
Calendar
Champions
FAQ's
Guide to Frosh IMs
Headlines
How to get involved
Photos

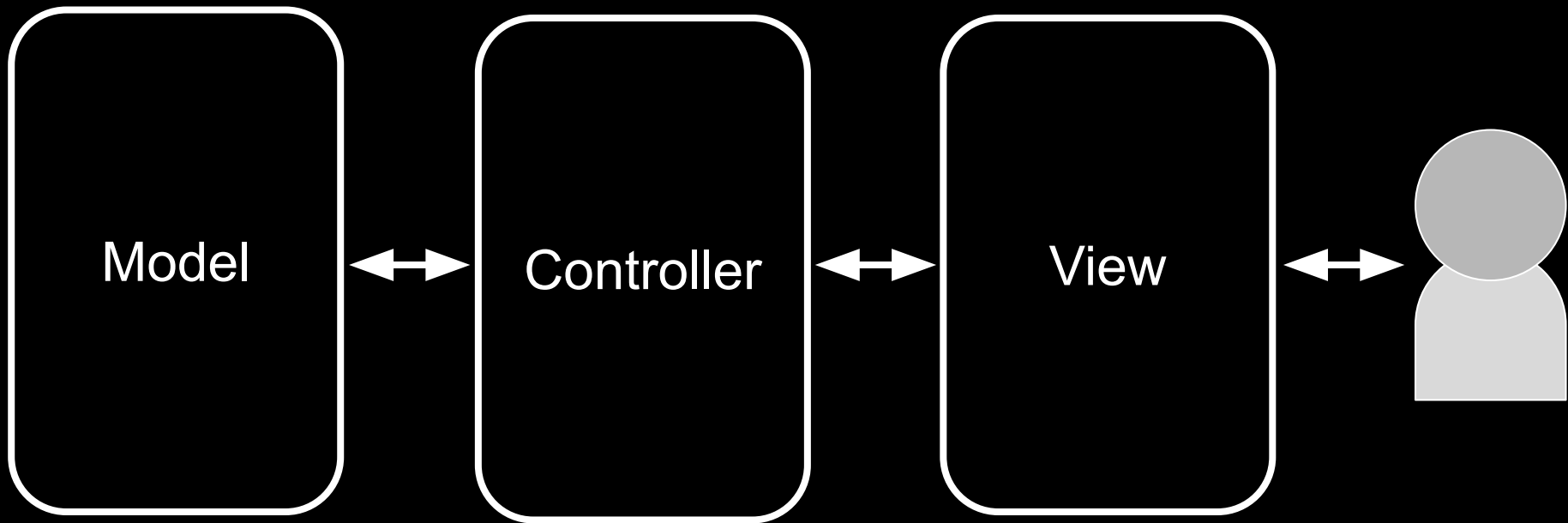
Point tallies
Records
Register
Registrants
Rules
Schedules and results
Whom to contact

Headlines

Past headlines

For headlines posted prior to the past seven days, click [here](#).







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Next


```
GET / HTTP/1.1  
Host: gmail.com
```

```
...
```

HTTP/1.1 200 OK

Content-Type: text/html

...

HTTP/1.1 200 OK

Content-Type: text/html

Set-Cookie: session=value

...

```
GET / HTTP/1.1  
Host: gmail.com
```

```
...
```

GET / HTTP/1.1

Host: gmail.com

Cookie: session=value

...

session

API

JSON

This is CS50