

Flask is a “framework” which means it isn't an application, but something that you can use in python to easily create web pages without worrying about the small details

Import by:

```
from flask import Flask
```

Make instance w

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

Run the app with

```
if __name__ == "__main__":  
    app.run()
```

Make the pages as functions so

```
@app.route("/") # this is the route it takes to get to the page, / makes it the default one
```

```
def pageName():
```

```
    Return page contents, can be in line html stuff
```

```
@app.route("/<variable>") #this passes the input variable from the url to the page
```

```
def name(variable):
```

```
    Return "hello {variable}"
```

You can redirect ppl from pages like so

```
from flask import redirect, url_for
```

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

```
def pageName():
```

```
    Return redirect(url_for("function name of the page to redirect to"))
```