**1.**

telnet 127.0.0.1 $FLASK\_PORT

GET /home?name=Wenqin%20Chen&title=Info%20253%20Web%20Architecture HTTP/1.1

Host: people.ischool.berkeley.edu

**2.**

PUT /wiki HTTP/1.1

Host: localhost

Content-Length: 21

Content-Type: application/x-www-form-urlencoded

url=http://disney.com

**2.1**

I can verify it in three ways:

First, I can type in my browser <http://people.ischool.berkeley.edu/~wchen/server/wiki>. If the page is redirected to <http://disney.com>, then I know the change is complete.

Second, I can check the message in the terminal logged by app.logger.debug("Redirecting to " + destination). If the message says the following the change is complete:

DEBUG in app [./app.py:40]:

Redirecting to <http://disney.com>

Third, I can do a GET request for /wiki. Look for “You should be redirected automatically to target URL: <a href="http://disney.com">http://disney.com</a>.” in the html.

**3.**

POST /wiki HTTP/1.1

Host: localhost

Content-Length: 22

Content-Type: application/x-www-form-urlencoded

url=http://nytimes.com

**4.**

See app.py