1. What HTTP command is used to make the /home resource respond with your full name (including spaces), the title of the page should be the full title of this class.

return flask.render\_template(

'home.html',

title=index\_title,

name=hello\_name)

1. Use a PUT request to set the redirect target of <http://people.ischool.berkeley.edu/>~<USER>/server/wiki
   1. How do you verify this change?

@app.route("/wiki", methods=['PUT'])

def wiki\_put():

"""Set or update the URL to which this resource redirects to. Uses the

`url` key to set the redirect destination."""

wikipedia = request.form.get('url', 'http://en.wikipedia.org')

facebook = request.form.get('newurl','http://www.facebook.com')

db['wiki'] = wikipedia

db['google'] = google

# return "Stored wiki => " + wikipedia

return "Stored google" + facebook

We can check it by checking GET /WIKI HTTP/1.1.

3.Use a POST request to set the redirect target of <http://people.ischool.berkeley.edu/>~<USER>/server/wiki

* 1. How do you verify this change?

@app.route("/wiki", methods=['POST'])

def wiki\_put():

"""Set or update the URL to which this resource redirects to. Uses the

`url` key to set the redirect destination."""

wikipedia = request.form.get('url', 'http://en.wikipedia.org')

facebook = request.form.get('newurl','http://www.facebook.com')

db['wiki'] = wikipedia

db['google'] = google

# return "Stored wiki => " + wikipedia

return "Stored google" + facebook

We can check it by checking GET /WIKI HTTP/1.1.

4.Update app.py to correctly return an image from <http://people.ischool.berkeley.edu/>~<USER>/server/i253

* + Use your browser to test
  + Including the Content-Type in your submission

def i253():

"""Returns a PNG image of madlibs text"""

relationship = request.args.get("relationship", "friend")

name = request.args.get("name", "Tantan")

adjective = request.args.get("adjective", "Weird")

resp = flask.make\_response(

check\_output(['convert', '-size', '600x400', 'xc:transparent',

'-frame', '10x30',

'-font', '/usr/share/fonts/liberation/LiberationSerif-BoldItalic.ttf',

'-fill', 'black',

'-pointsize', '32',

'-draw',

"text 30,60 'My %s %s said i253 was %s'" % (relationship, name, adjective),

'-raise', '30',

'png:-']), 200);

# Comment in to set header below

resp.headers['Content-Type'] = 'image/png'

return resp