Download an image file and access it on HTTP Server (Solution)

1. Download the gist as a **ZIP** file from <u>here</u> to your local working directory (Hint: click "Download ZIP" button)

Open the gist link on your browser and click on "Download ZIP" button. This should download a ZIP file of gist to your local filesystem.

2. Unzip the downloaded file and rename the unzipped file / directory to a convenient name (Hint: read on unzip command)

You can use <u>unzip</u> command to unzip the downloaded gist file.

Use "Is" command to find out the unzipped filename.

To rename the unzipped directory to tux, type "mv unzipped-filename tux"

3. Navigate to the unzipped file / directory

To navigate to the unzipped directory tux, type "cd tux"

4. Download this image from imgur using the command line

You may download the image from imgur using wget utility. For instance, type "wget imgur-url"

5. Rename the downloaded image file to "travel.jpg"

You can rename a file using "mv" command. For example, type "mv download-img travel.jpg"

6. Start HTTP Server on current working directory

Make sure you are on the directory where downloaded gist file and image file is located. You can double check this by typing "Is" command. Now, start a Web server (HTTP Server) by typing "python -m SimpleHTTPServer", if you are running python 2.x. You should see an output that web server is accessible via a specific port on the command line.

7. Open web browser and access the URL http://localhost:8000

Open any web browser on your local machine, and access the mentioned URL.