Python CGI Email System

CSC324 Advanced Programming

Create a complete application using Python CGI for your email system. The application should provide the following features:

- create user

- login

- view inbox

- view/delete an inbox email message

- view outbox

- view/delete an outbox message

- send email (select recipient from a list of possible recipients)

You should use HTML5 and CSS3 for the user interface.

Your data store should contain:

* 3 users
* 5 emails sent, 5 emails received per user

Grading:

* 9% for each email feature supported
* 10% for user interface
* 9% for clean and commented python, html, and css

READ CAREFULLY: Your elearn submission should contain:

* a tar file of the directory that contains your python program and data
* a list of your usernames/passwords so I can login and test your system

PROJECT ALTERNATIVE (worth 60% of project grade if you can’t complete the original project): Add to the features supported by the application from your previous homework assignment:

* create user
* login
* view inbox
* delete inbox emails