1. Project Title / One sentence description:

Messenger system, a user may create an account, add contacts and share messages with those contacts.

2. The Heroku URL for your web application:

<http://blooming-cliffs-29345.herokuapp.com/Week07/Ponder07/login.php>

3. The GitHub URL for your source code repository:

<https://github.com/ccjensen931/CJcs313>

4. A link to the SQL file that contains the commands used to create your tables (e.g. a link to the myDb.sql file at GitHub, or something similar).

<https://github.com/ccjensen931/CJcs313/blob/master/db/Project01/ponder04_createTables.sql>

5. Please provide a brief description of what your project does and how to use the application. Make sure to include any required information like a username and password.

This system allows an existing user to login and gives a new user the chance to register. Upon successful completion, the new user can login. Once logged in, a user is in their inbox. A menu on the top right of the screen allows users to move from the inbox to their sent box, contact management, account settings and back. From the Inbox and sent pages, a user may send a new message to any of their existing contacts. To add a contact, the user may navigate to the contact page and enter the username of the desired contact. This same page allows them to delete the contact. When a message is in the inbox or sent box, a user may select it and delete it. When a user is finished, they may logout by selecting the main menu.

6. Briefly describe any pieces of the assignment that are not yet working correctly.

Everything in the project is functional, however a few small design mistakes were made. Had I thought more carefully about the database design, I would’ve added to more tables mapping messages sent to the user that sent them and messages received mapping messages to the recipients. As it currently stands, that is all in a single database and when either the sender or receiver deletes a message, it deletes the message for both the sender and receiver.