## CO324 Lab 3: Session Management

## **Outcomes**

At the end of this lab you should be able to,

Recognize the need for HTTP sessions.

Use the Servlet session API to manage HTTP sessions.

## References

http://www.docstore.mik.ua/orelly/java-ent/servlet/ch07\_05.htm http://www.javamex.com/tutorials/servlets/session\_api.shtml http://www.javatpoint.com/http-session-in-session-tracking

## **Exercises**

These exercises are an extension of the address book you implemented in the previous lab.

- 1. Combine the doGet handler for search and the doPost handler for adding new entries into a single servlet.
- 2. Create a separate session when a user accesses the address book servlet the first time.
- 3. Verify that each user gets their own address book using two private tabs in the browser. That is, entries added by one user should not be visible to another user.