

JAPAN DURING WORLD WAR II

A HISTORY WORKSHOP

LAB I:

Introduction to the Drupal Content Management System

Instruction Sheet

A. UPLOAD DRUPAL V. 7.39 FILES TO SERVER

1. Download Drupal files from: <https://www.drupal.org/project/drupal>
2. Extract the files to a place you can easily find.
3. Open Filezilla and access the server
Host: unix.uvic.ca; **Username:** netlinkid; **Password:** yourpassword
4. In the right hand files pane open up /www folder. In the left hand pane navigate to the folder where you downloaded Drupal.
5. Select the files and folders in the Drupal 7.39 folder and drag them into the /www folder in the right hand pane.
6. If you get a duplicate file message during uploading click 'overwrite if file size is different' and 'Apply to all files' in this queue' to continue.

B. CREATE A MYSQL DATABASE

1. Visit <http://www.db4free.net/signup.php>. Fill out the form. Note the database name, username & password you create.
2. Check e-mail for confirmation from db4free.net. Note the provided hostname, and click on the confirmation link.
3. Login to PhpMyAdmin (at the bottom left of the db4free.net homepage), and observe your brand new, empty database.

C. SET UP DRUPAL FILES

1. Open the folder with the Drupal files *on your local computer*. Navigate to /sites/default and copy *default-settings.php* and rename the new file to *settings.php*.
2. Upload settings.php to the /sites/default folder on the server.
3. Check the permissions on the server version of the file.

In Filezilla Right click the file>>File Permissions>>Numeric Value: set to 666

4. Set PHP settings
 - i. In Filezilla right click on the file .htaccess in /www on the server.
 - ii. Rename to *backup.htaccess* and drag it to the left hand pane.
 - iii. Open downloaded backup.htaccess in Word Pad – paste the following text at the top of the file: SetEnv UVPHP_VERSION 5

- iv. Save the file as **update.htaccess** and drag to the server (right hand pane in Filezilla)
- v. Rename **update.htaccess** to **.htaccess**

D. GET DRUPAL TO TALK TO THE DATABASE

1. Go to your site's URL: <http://web.uvic.ca/~netlinkid/>
Click Standard Installation and then "Save and Continue."
2. Choose English and then "Save and Continue."
3. Enter Database information:
 - i. Database Type: MySQL, MariaDB, or equivalent
 - ii. Database name: Name of database created in step B above.
 - iii. Database USername: Database Username created in step B above.
 - iv. Database name: Database password created in step B above.
 - v. Advanced Options>>Database host: Hostname from database confirmation e-mail, (probably db4free.net)
 - vi. Leave other fields blank and then cross your fingers and "Save and Continue."

E. CONFIGURE DRUPAL

1. Site name: Whatever you like
2. Site E-mail Address: Your e-mail
3. Username: Choose a Username for the administrative superuser
4. E-mail Address: E-mail address for the admin user (can be same as above)
5. Password: Choose a password for the admin user
6. Set country and timezone
7. Leave get updates automatically checked, uncheck receive e-mail notifications if you don't want to get spammed by your site.
8. "Save and Continue."