

GMU Linguistics Club  
Working Papers  
Installation instructions

1. Location

The linguistic clubs web pages are at /usr/local/htdocs/org/lingclub.

2. Access

You may have to request access from the local computer gods.

Departmental web space can be requested [using the www.gmu.edu Directory Request Form](#).

If you are using Unix, you can open a secure shell on the server by typing  
ssh [myname@mason.gmu.edu](mailto:myname@mason.gmu.edu)

If you are a PC user, you should download SSH, instructions and download are at

[http://webdev.gmu.edu/Connect to the Mason Cluster via SSH#Using Secure Shell .28Windows.29](http://webdev.gmu.edu/Connect%20to%20the%20Mason%20Cluster%20via%20SSH#Using%20Secure%20Shell)

If you are a Mac user, you can use Cyberduck, available at  
<http://cyberduck.en.softonic.com/mac>

3. Steps to take

The Working Papers are in a subdirectory of ...lingclub, named WP.

3.1 A first step should be to backup the whole directory, including subdirectories, preferably to DVD, which should be delivered to the department head.

3.2 For all these steps you will be usually be downloading a file, editing it and uploading it again.

3.3 Next edit the file leftcol.php (the one in lingclub/WP, NOT the one in lingclub. It should look like this:

```
<div id="leftcol">

    <center></center>
    <ul>
    <li><a href="wp.php">Current Issue</a></li>
    <li><a href="submissions.php">Submissions</a></li>
```

```

        <li>Archives</li>
        <li><a href="wp.php?Vol=7">Volume 7</a></li>
        <li><a href="wp.php?Vol=6">Volume 6</a></li>
        ...
        <li><a href="wp.php?Vol=1">Volume 1</a></li>
    </ul>
    <ul>
        <li><a href="http://linguistics.gmu.edu">GMU Linguistics Program</a></li>
        <li><a href="http://www.gmu.edu/org/lingclub/lingclub.php">Linguistics
Club</a></li>
    </ul>
</div>

```

What we are doing here is adding the latest data to the archives. So, if the latest data is 8\_issue.html, we need to add the line

```

        <li><a href="wp.php?Vol=8">Volume 8</a></li>
before the line
        <li><a href="wp.php?Vol=7">Volume 7</a></li>

```

Please note that capitalization is important here: “Vol”, not “vol”. That’s all you need do for this step, save the file, and upload it.

3.4 Test by opening the Working Papers page in a browser at <http://www.gmu.edu/org/lingclub/WP/wp.php>.

You should see the latest issue in the list on the left, and the clicking on it should take you to the correct volume.

3.5 Next we need to set up the new data file. Download the latest issue file and, when it is on your computer, **rename it with the next number in sequence**. Example, download 8\_issue.xml, and rename it 9\_issue.xml.

3.6 Edit the new issue file on your computer. First change the header stuff

```

<?xml version="1.0" encoding="utf-8" ?>

<!DOCTYPE stylesheet [
<!ENTITY ntilde "&#241;" ><!-- small n, tilde -->
]>

<issue>
  <id>
    Volume 8, Fall 2011
  </id>

  <editor>
    Judith Hadley
  </editor>
  <editor>
    Tel Monks
  </editor>
  <editor>
    Jill Waybright
  </editor>

```

The <id> section should read “Volume 9, Spring 2014” or whatever is appropriate. The editors’ names should be updated.

### 3.7 Now for each article there is an entry like

```
<article>
  <author>Barbara Heigl:</author>
  <title>[s] Under the influence of alcohol.</title>
  <file>8_Heigl2.pdf</file>
</article>
```

Update this information for each article you have, noting the naming convention: the issue, an underscore and the author name.

Then you can save the file, upload but you're not ready to test yet.

### 3.8 Download and edit wp.php. At the head of the file look for this:

```
<html>
<head>
  <link rel="stylesheet" type="text/css" href="/org/lingclub/WP/wp.css">
</head>
<body>
<?php
  $vol=$_GET["Vol"];
  // Current defaults to 8
  if ($vol=="")
    $vol="8";
```

Change the volume to reflect the new number, both in the comment and in the assignment statement. Save and upload. You can test the web page now, and should see the articles listed. The links won't work, unless you have already done the next step.

### 3.9 Upload all the pdf files to the subdirectory lingclub/WP/texts, paying attention to the naming convention.

That should be all you need.

### *Problems*

Sometimes you have a title with IPA, or other unusual characters in it. For issue 9 we needed to show an eth [ð], and a long dash (em dash). For this you need to replace those characters with the appropriate ISO-8859-1 coding. This is not difficult: you need to look at the web page:

[http://www.w3schools.com/tags/ref\\_entities.asp](http://www.w3schools.com/tags/ref_entities.asp)

scroll down and you will see the line:

ð	&#240;	&eth;	small eth, Icelandic
---	--------	-------	----------------------

We needed to edit the 9\_issue.xml file and replace the ð with &#240;  
For the em dash, we just used a hyphen, but you could find the real code, which is &#8212; by looking at the Next Reference page.

Tel Monks.