TJHSST Zeus Database Proxy Handbook

Revision 2.1 (October 10, 2014)

Andrew Hamilton

 ${\it Network / Systems Administrator}$ TJHSST IT Team ahamilto@tjhsst.edu

October 10, 2014

1

Contents

1 Internet Explorer 9 on Windows Vista/7

2	Internet Explorer 8 on Windows XP	3
3	Mozilla Firefox 5+ on Windows	5
4	Mozilla Firefox $5+$ on Mac OS X	6
5	Apple Safari on Mac OS X	8
6	Google Chrome on Windows	10
7	Google Chrome on Mac OS X	12
1	Internet Explorer 9 on Windows Vista/7	
	1. Launch Internet Explorer 9	
	2. Clear your IE9 page cache if you have experienced a database access failure	
	3. In the upper right corner of IE9, click on the gear icon (see Figure 1a)	
	4. In the menu that appears, click on Internet Options (see Figure 1a)	
	5. IE9 will open the Internet Options window	
	6. In the Internet Options window, click on the Connections tab at the top (see Figure 1b)	
	7. At the bottom of the Connections tab, click on the LAN Settings button. (see Figure 1b)	
	8. IE9 will open the Local Area Network (LAN) Settings window	
	9. In the LAN Settings window, check the box next to Use automatic configuration script (s Figure 2a)	ee
	10. In the Address box underneath Use automatic configuration script, put in https://iodine.tjhsst.edu/www/proxy.pac (see Figure 2a)	

- 11. Click the **OK** button at the bottom of the **LAN Settings** window, then click the **OK** button at the bottom of the **Internet Options** window
- 12. Go to the webpage http://www.tjhsst.edu/research-academics/library/databases.html
- 13. Click on the name of the database you wish to access
- 14. IE9 will bring up the Windows Security password prompt.
- 15. In the username field, enter LOCAL\<yourusername> eg. LOCAL\2013awilliam and in the password field enter your TJ Password; the one you use to log in to Iodine. (see Figure 2b)
- 16. Click the **OK** button on the password prompt
- 17. You should now have access to the TJHSST Library Databases.

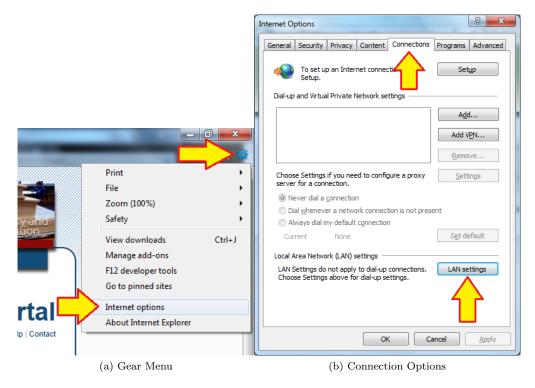


Figure 1: IE9 Proxy Configuration Part 1

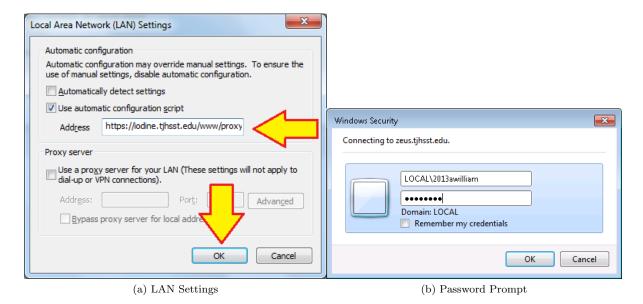


Figure 2: IE9 Proxy Configuration Part 2

2 Mozilla Firefox 5+ on Windows

- 1. Launch Mozilla Firefox
- 2. Clear your Firefox page cache if you have experienced a database access failure
- 3. In the upper left corner of Firefox, click on the **Firefox** menu (see Figure 5a)
- 4. In the menu that appears, click on **Options** button (see Figure 5a)
- 5. Firefox will open the **Options** window
- 6. In the **Options** window, click on the **Advanced** tab at the top; then click on the **Network** tab that appears below it (see Figure 5b)
- 7. At the top of the **Network** tab, click on the **Settings** button in the **Connections** section (see Figure 5b)
- 8. Firefox will open the Connection Settings window
- 9. In the Connection Settings window, check the radio button next to Automatic proxy configuration URL (see Figure 6a)
- 10. In the address box underneath **Automatic proxy configuration URL**, put in https://iodine.tjhsst.edu/www/proxy.pac (see Figure 4a)
- 11. Click the **OK** button at the bottom of the **Connection Settings** window, then click the **OK** button at the bottom of the **Options** window
- 12. Go to the webpage http://www.tjhsst.edu/research-academics/library/databases.html
- 13. Click on the name of the database you wish to access
- 14. Firefox will bring up the **Authentication Required** password prompt.

- 15. In the username field, enter <yourusername> eg. 2013awilliam and in the password field enter your TJ Password; the one you use to log in to Iodine. (see Figure 6b)
- 16. Click the \mathbf{OK} button on the password prompt
- 17. You should now have access to the TJHSST Library Databases.

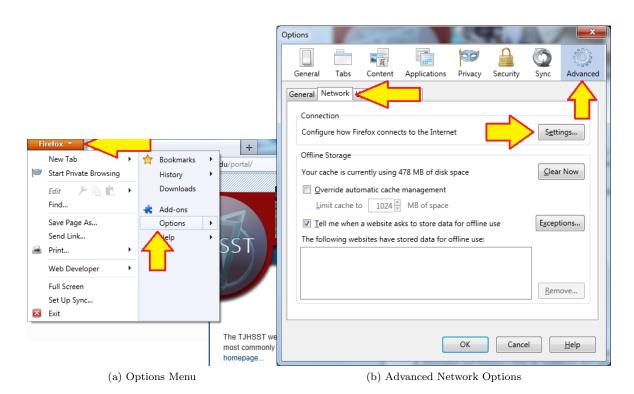


Figure 3: Firefox on Windows Proxy Configuration Part 1

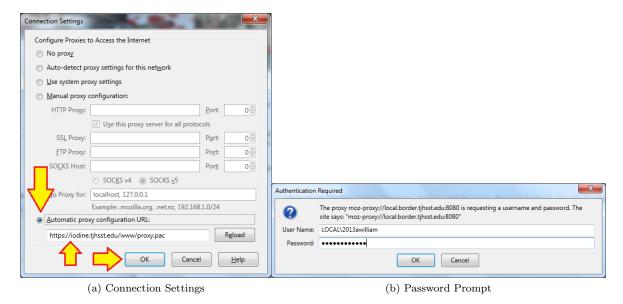


Figure 4: Firefox on Windows Proxy Configuration Part 2

3 Mozilla Firefox 5+ on Mac OS X

- 1. Launch Mozilla Firefox
- 2. Clear your Firefox page cache if you have experienced a database access failure
- 3. In the upper left corner of the scren, click on the **Firefox** menu (see Figure 7a)
- 4. In the menu that appears, click on **Preferences** button (see Figure 7a)
- 5. Firefox will open the **Preferences** window
- 6. In the **Preferences** window, click on the **Advanced** tab at the top; then click on the **Network** tab that appears below it (see Figure 7b)
- 7. At the top of the **Network** tab, click on the **Settings** button in the **Connections** section (see Figure 7b)
- 8. Firefox will open the Connection Settings window
- 9. In the Connection Settings window, check the radio button next to Automatic proxy configuration URL (see Figure 8a)
- 10. In the address box underneath **Automatic proxy configuration URL**, put in https://iodine.tjhsst.edu/www/proxy.pac (see Figure 8a)
- 11. Click the **OK** button at the bottom of the **Connection Settings** window, then click the red **X** button in the upper left corner of the **Preferences** window
- 12. Go to the webpage http://www.tjhsst.edu/research-academics/library/databases.html
- 13. Click on the name of the database you wish to access
- 14. Firefox will bring up the **Authentication Required** password prompt.

- 15. In the username field, enter <yourusername> eg. 2013awilliam and in the password field enter your TJ Password; the one you use to log in to Iodine. (see Figure 8b)
- 16. Click the **OK** button on the password prompt
- 17. You should now have access to the TJHSST Library Databases.

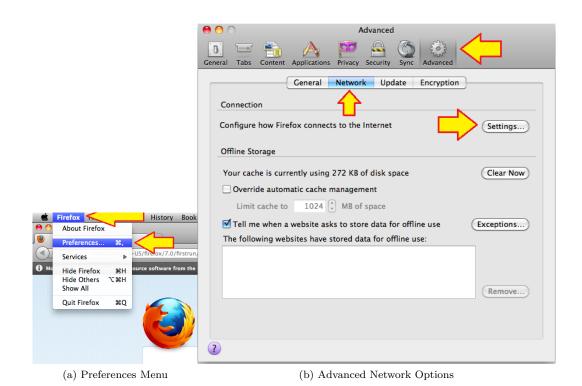


Figure 5: Firefox on Mac OS X Proxy Configuration Part 1

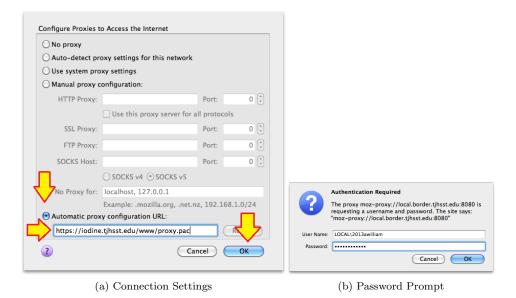


Figure 6: Firefox on Mac OS X Proxy Configuration Part 2

4 Apple Safari on Mac OS X

- 1. Launch Safari
- 2. Clear your Safari page cache if you have experienced a database access failure
- 3. In the upper left corner, click on the **Safari** menu (see Figure 9a)
- 4. In the menu that appears, click on **Preferences** (see Figure 9a)
- 5. Safari will open the **Preferences** window
- 6. in the **Preferences** window, click on the **Advanced** tab at the top (see Figure 9b)
- 7. At the bottom of the **Advanced** tab, click on the **Change Setttings...** button in the **Proxies** section (see Figure 9b)
- 8. Safari will open the **Proxies** windows
- 9. In the **Proxies** window, check the box next to **Automatic Proxy Configuration** (see Figure 10a)
- 10. In the **URL** box on the right, put in https://iodine.tjhsst.edu/www/proxy.pac (see Figure 10a)
- 11. Click on the **OK** button at the bottom of the **Proxies** window, then click the red **X** button in the upper left hand corner of the **Advanced** window.
- 12. Go to the webpage http://www.tjhsst.edu/research-academics/library/databases.html
- 13. Click on the name of the database you wish to access
- 14. Safari will bring up the **Safari password prompt**.
- 15. In the username field, enter <yourusername> eg. 2013awilliam and in the password field enter your TJ Password; the one you use to log in to Iodine. (see Figure 10b)

- 16. Click the **Log In** button on the password prompt
- 17. You should now have access to the TJHSST Library Databases.

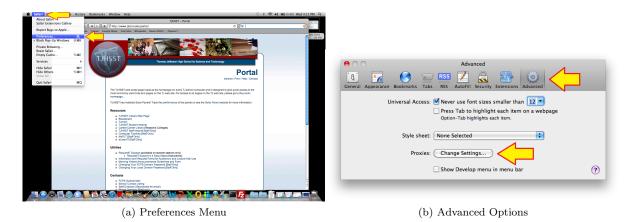


Figure 7: Safari on Mac OS X Proxy Configuration Part 1

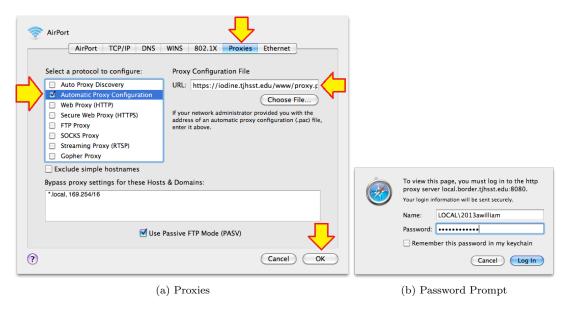


Figure 8: Safari on Mac OS X Proxy Configuration Part 2

5 Google Chrome on Windows

- 1. Launch Google Chrome
- 2. Clear your Chrome page cache if you have experienced a database access failure
- 3. In the upper right corner of Chrome, click on the wrench menu (see Figure 11a)
- 4. In the menu that appears, click on **Options** (see Figure 11a)
- 5. Chrome will open the **Options** tab

- 6. In the **Options** tab, click on the **Under the Hood** tab on the left (see Figure 11b)
- 7. At the bottom of the **Under the Hood** tab, click on the **Change proxy settings** button in the **Network** section (see Figure 11b)
- 8. Chrome will open the Internet Options window
- 9. At the bottom of the Connections tab, click on the LAN Settings button. (see Figure 12a)
- 10. Chrome will open the Local Area Network (LAN) Settings window
- 11. In the **LAN Settings** window, check the box next to **Use automatic configuration script** (see Figure 12b)
- 12. In the Address box underneath Use automatic configuration script, put in https://iodine.tjhsst.edu/www/proxy.pac (see Figure 12b)
- 13. Click the **OK** button at the bottom of the **LAN Settings** window, then click the **OK** button at the bottom of the **Internet Options** window
- 14. Go to the webpage http://www.tjhsst.edu/research-academics/library/databases.html
- 15. Click on the name of the database you wish to access
- 16. Chrome will bring up the **Authentication Required** password prompt.
- 17. In the username field, enter <yourusername> eg. 2013awilliam and in the password field enter your TJ Password; the one you use to log in to Iodine. (see Figure 12c)
- 18. Click the **OK** button on the password prompt
- 19. You should now have access to the TJHSST Library Databases.

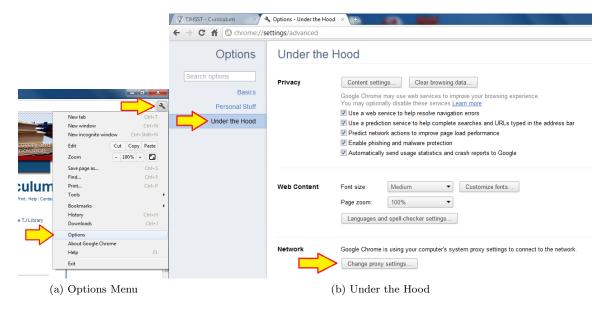


Figure 9: Chrome on Windows Proxy Configuration Part 1

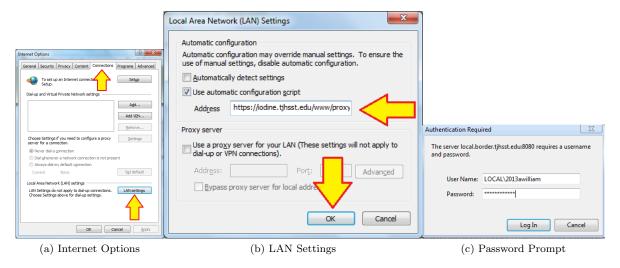


Figure 10: Chrome on Windows Proxy Configuration Part 2

6 Google Chrome on Mac OS X

- 1. Launch Google Chrome
- 2. Clear your Chrome page cache if you have experienced a database access failure
- 3. In the upper right corner of Chrome, click on the wrench menu (see Figure 13a)
- 4. In the menu that appears, click on **Preferences** (see Figure 13a)
- 5. Chrome will open the **Preferences** tab
- 6. In the **Preferences** tab, click on the **Under the Hood** tab on the left (see Figure 13b)
- 7. At the bottom of the **Under the Hood** tab, click on the **Change proxy settings** button in the **Network** section (see Figure 13b)
- 8. Chrome will open the **Proxies** windows
- 9. In the **Proxies** window, check the box next to **Automatic Proxy Configuration** (see Figure 14a)
- 10. In the **URL** box on the right, put in https://iodine.tjhsst.edu/www/proxy.pac (see Figure 14a)
- 11. Click on the **OK** button at the bottom of the **Proxies** window
- 12. Go to the webpage http://www.tjhsst.edu/research-academics/library/databases.html
- 13. Click on the name of the database you wish to access
- 14. Chrome will bring up a password prompt.
- 15. In the username field, enter <yourusername> eg. 2013awilliam and in the password field enter your TJ Password; the one you use to log in to Iodine. (see Figure 14b)
- 16. Click the **Log In** button on the password prompt
- 17. You should now have access to the TJHSST Library Databases.

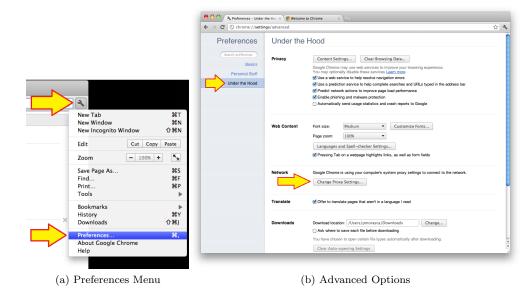


Figure 11: Chrome on Mac OS X Proxy Configuration Part 1

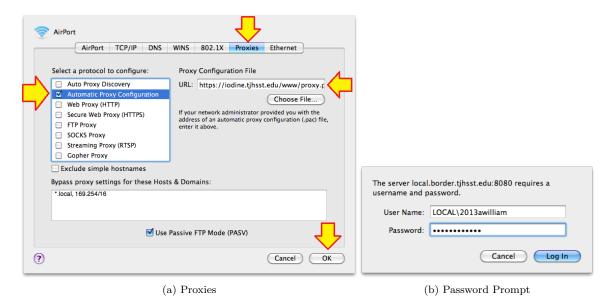


Figure 12: Chrome on Mac OS X Proxy Configuration Part 2