# **Upgrade OpenEMR 3.1.0 Appliance To 3.2.0**

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#### LINK TO MANUAL IN PDF FORMAT

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# Introduction

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This is a rather easy upgrade since we can use the Ubuntu package to do the upgrade. We will also upgrade Webmin, and will provide instruction for users that want to upgrade their language translations tables.

# Please, back up all of your data, and use these instructions at your own risk.

# **Upgrading to OpenEMR 3.2.0**

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1. Enter below **bolded** instructions on command line (if prompted to give password during the sudo command, then use 'openemrcool'):

#Download OpenEMR 3.2.0
wget downloads.sourceforge.net/openemr/openemr\_3.2.0-1\_all.deb

#Upgrade to OpenEMR 3.2.0
sudo aptitude update
sudo dpkg -i openemr\_3.2.0-1\_all.deb
 -enter 'Y'
 (If there was an error(s), then issue the following command (type 'Y'
 after): sudo apt-get install -f )

#Note backups of your previous OpenEMR version are stored at /tmp/openemt-tmp/ . Ensure these files are secure(move to secure area or remove them), since they contain confidential patient information.

# **Upgrading Webmin**

Main TOC Link

2. Enter below **bolded** instructions on command line (if prompted to give password during the sudo command, then use 'openemrcool'):

#Download Webmin 1.500
wget downloads.sourceforge.net/webadmin/webmin\_1.500\_all.deb

# **Upgrade Language Translation Tables**

Main TOC Link

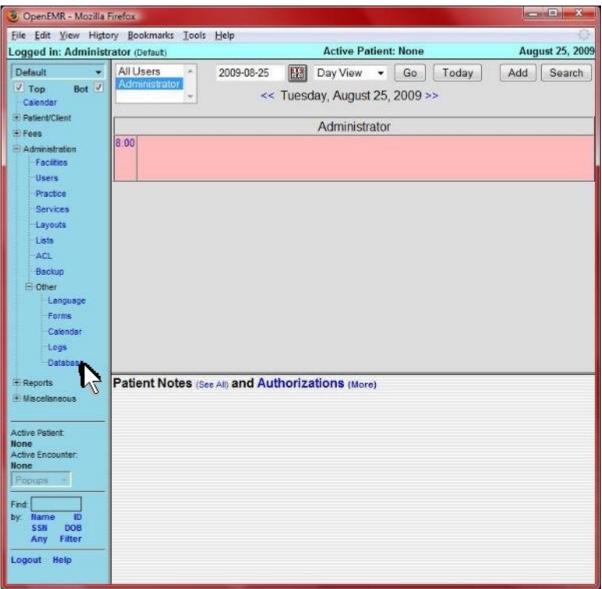
Here we will upgrade to the language translation tables published with OpenEMR 3.2.0 . This is very simple to do. **Note, however, that this will delete all current local language translation tables.** 

1. Download translation sql tables from sourceforge to desktop (via 'File'->'Save Page as'): <u>http://openemr.cvs.sourceforge.net/viewvc/openemr/openemr/contrib/util/language\_translations/currentLanguage\_utf8.sql?revision=1.19.2.3</u>

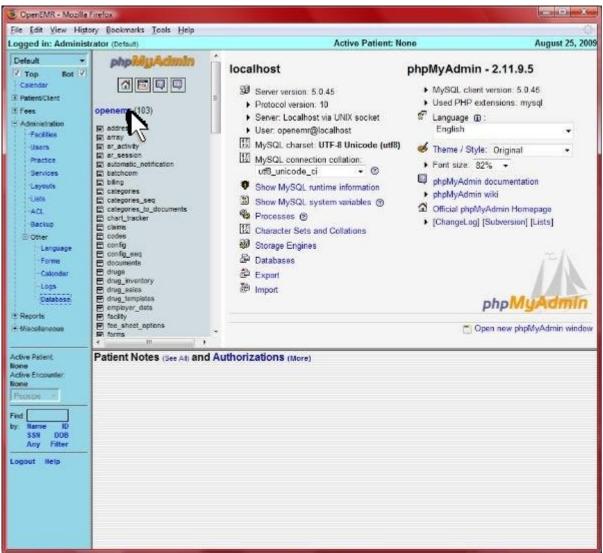
# 1. Login to OpenEMR:

🕑 Login - Mozilla Firefox		
<u>File Edit View History Bookmarks</u>	<u>T</u> ools <u>H</u> elp	(); ();
📌 Login	× //172.16.0.131/log/logPhp.txt ×	
	oen EMR	
OpenEMR v3.1.0		
	Vsername: Password: Language: Default - English (Standard) • Login	
	Copyright Notice	

Login.



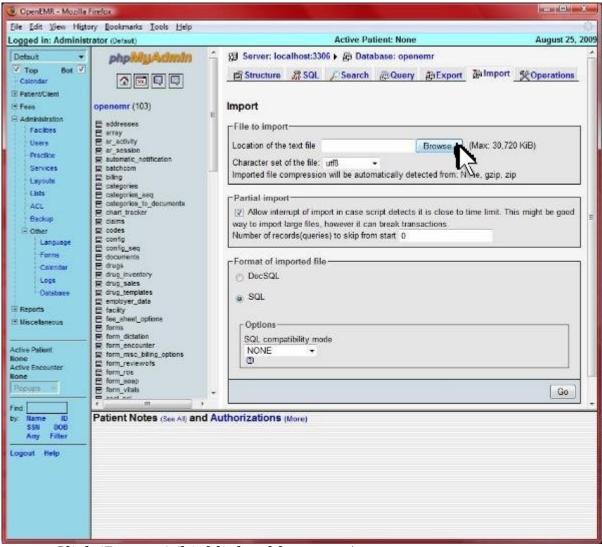
Click 'Administration'->'Other'->'Database' from left tree menu.



Click 'openemr' database link near top left (highlighted by arrow).

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Default + V Top Bot V Calendar	phpkiyAdmin AEQQ	8	1	tructure	Ville	-		Ехро	n A	<mark>a Ind</mark>	ĸ	<b>%</b> Operat	ions
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Users	er_activity			array		53	ß	12	3é	Ξî.	×	a	MyISAM
Practice Services	automatic_notification		21	ar_activity		300	ø	18	3÷	1	×	a	MyISAM
Leyouts Lists	E billing E categories			ar_session		30	ß	120	34	18	×	0	MyISAI
-ACL	categories_seq  categories_to_documents  chart_tracker		E)	automatic_notific	ation	1	ß	匪	3e	Ĩ	×	2	InnoDB
Backup	E deine			batchcom		1	ß	15	3e	ΞŤ.	×	a	MyISAJ
Language	Confg Confg_seq		E1	billing		12	ß	喧	3÷	١Ť	×	9	MyISAJ
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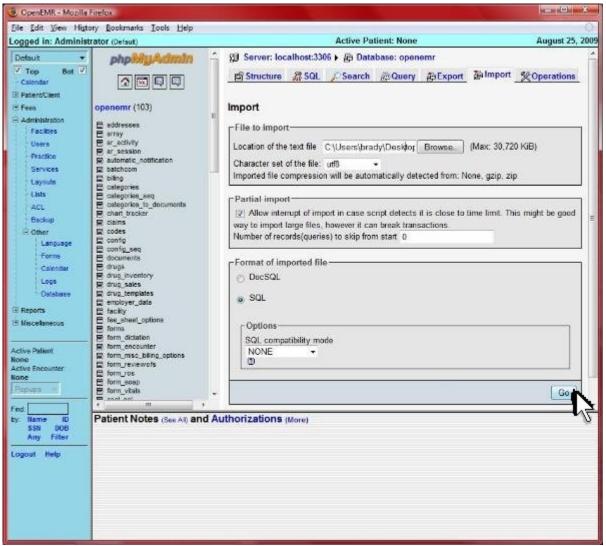
Click 'Import' near top right (highlighted by arrow).



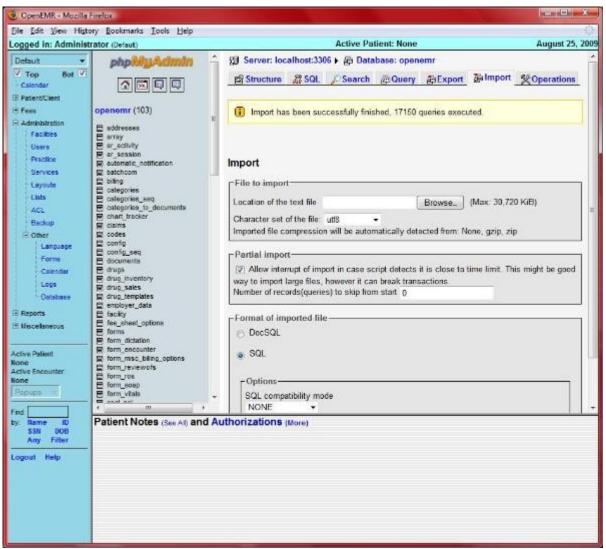
Click 'Browse' (highlighted by arrow).

	Marking Strange	<ul> <li>★y Search</li> </ul>	
👌 Organize 👻 👭 Vie	vs 🔻 🧾 New Folder		U.
Favorite Links	Name         Size         Type         Date modified           21959A_Stamatoyannpoleus_UT MD Anderson_with cover It         Adobe Professional         adwordKeywords.bt           adwordKeywords.bt         AML_purchese.doc         AML_purchese.doc           AMM_proteomics.pdf         analyticsTags.bt           applianceL         applianceL         applianceL           applianceL         Bach Flower Remedies course.pdf         Biole_grant.pdf           Bach Flower Remedies course.pdf         biole_grant.pdf         CCHT_Stuff.txt           CCITT_1.tif         CCITT_1.tif         CCITT_1.tif	r.pdf CellLinesLeukemia.pdf CHANGELOG.php Command Prompt controller.php.jpg Copy of buy_vs_rent-1.xls Copy of mortgagecalc.xls Cover_Letter_111008.doc Cover_Letter_111008.doc Cover_Letter_111008.doc Cover_Letter_11008.doc Cover_L	
	* *	✓ Al Files	

Select the 'currentLanguage\_utf8.sql' file that you downloaded in above first step, and click 'Open'.



Click 'Go' at bottom right (highlighted by arrow). After click, the import can take up to a minute or so.



After import is done, you should see the above yellow banner stating the import has been successfully finished.

## ALL DONE

# Appendix

## A. Configuring client web browser for https

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1. For security, this appliance forces users to use https (encrypted) over a web browser. Because we are using a homemade security certificate (real certificates cost money), most new web browsers will give a security error. This can easily be dealt with by following the browser instructions to create an exception. I have posted steps for both <u>Firefox</u> and <u>Internet Explorer</u>.

2. Firefox:



Click 'Or you can add an exception...'.

Page Load Error - I	Mozilla Firefox	
<u>File Edit View Hig</u>	tory Delicious <u>T</u> ools <u>H</u> elp	0
A Page Load Error	×	
	Secure Connection Failed 192.168.1.167 uses an invalid security certificate. The certificate is not trusted because it is self sign The certificate is not valid for any server names. (Error code: sec_error_untrusted_issuer)  This could be a problem with the server's configuration could be someone trying to impersonate the server. If you have connected to this server successfully in the error may be temporary, and you can try again later.	ned. n, or it
	You should not add an exception if you are using an internet of you do not trust completely or if you are not used to seeing a server.	
	Get me out of here! Add Exception	
	13	
	5220	
Done		

Click the 'Add Exception...' button.

ocation: htt	ps://192.168.1.167	7/openemr/setup.php	Get Certificate
ertificate Stat		nervense mense districtionistication and calle a	
crimente stat			
			<u>.</u>

Click the 'Get Certificate' button. (DO NOT edit the 'Location:')

erver —		
ocation:	https://192.168.1.167/openemr/setup.php	<u>G</u> et Certificate
Certificate	Status	
his site at	tempts to identify itself with invalid informatio	on. View
Nrong Sit		
-	<ul> <li>belongs to a different site, which could indicat</li> </ul>	te an identity theft.
Jnknown	있는 400 년 1999년 - HENRY HENR	
	is not trusted, because it hasn't been verified b	oy a recognized authority.

Click 'Confirm Security Exception'. Ensure 'Permanently store this exception' is checked, so you don't have to go through this every time. Also, DO NOT change 'Location:'.

### ALL DONE, go back and continue your previous instructions.

3. Internet Explorer:



Click 'Continue to this website'.

ALL DONE, go back and continue your previous instructions.

# **B.** Author Email and License/Disclaimer

Main TOC Link

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www.bradymd.com

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