

# **SYSTEM'S INSTALLATION MANUAL**

This section gives an overview of the system. It consists of Installation and Configuration Software and Hardware Requirements.

It includes the following subsections:

## **1.1 System Requirements**

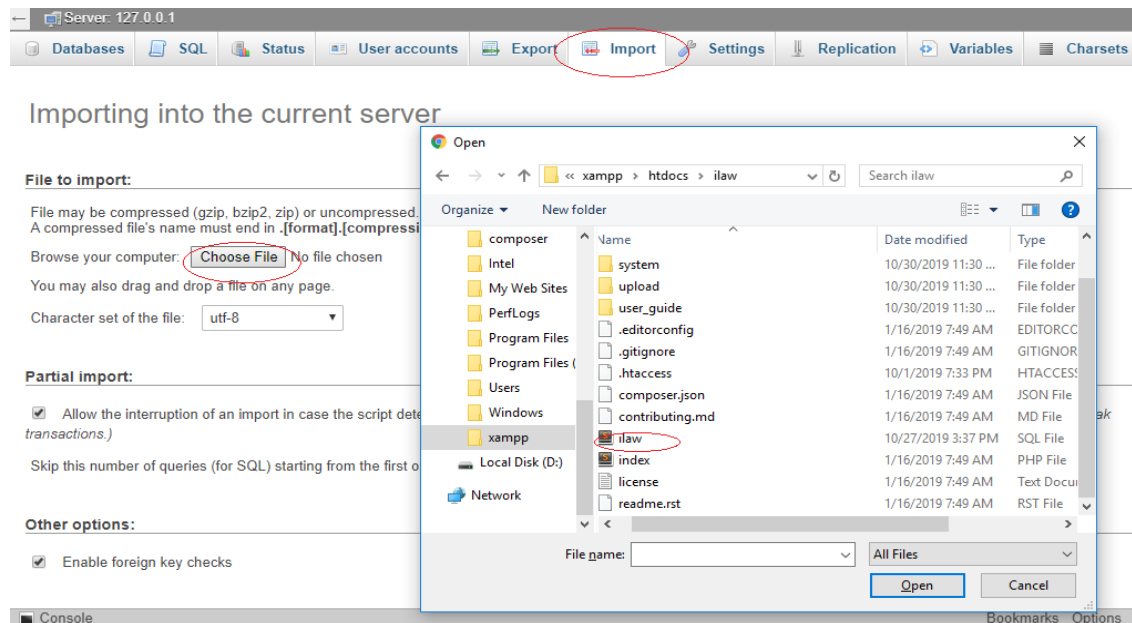
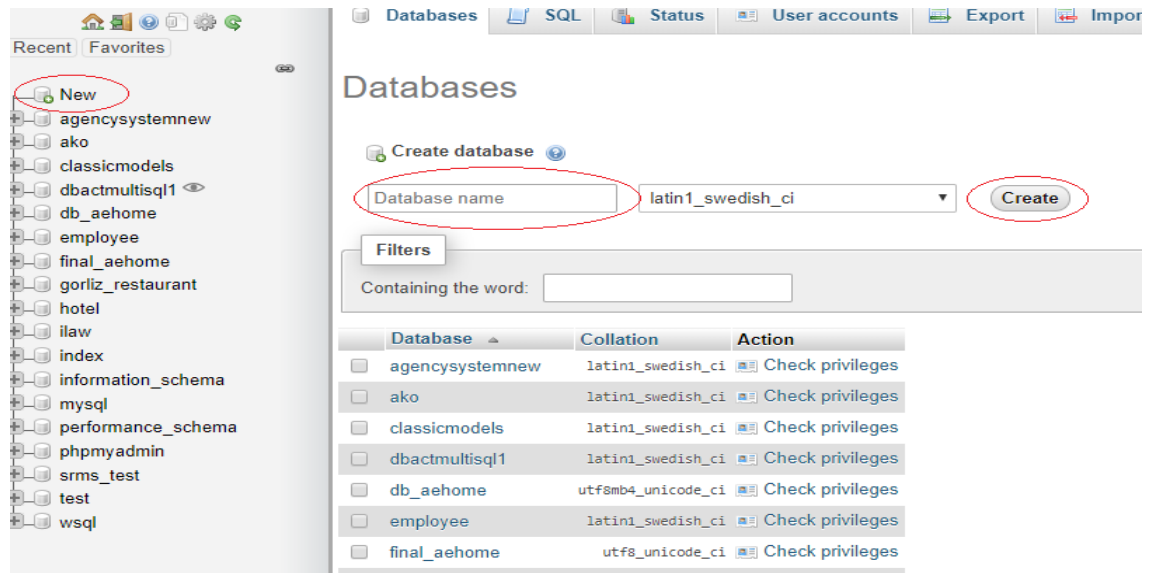
1. ILAW system folder/file.
2. Must have a Laptop or Personal Computer.
3. Stable Internet Connection.
4. Xampp

## **1.2 Installation**

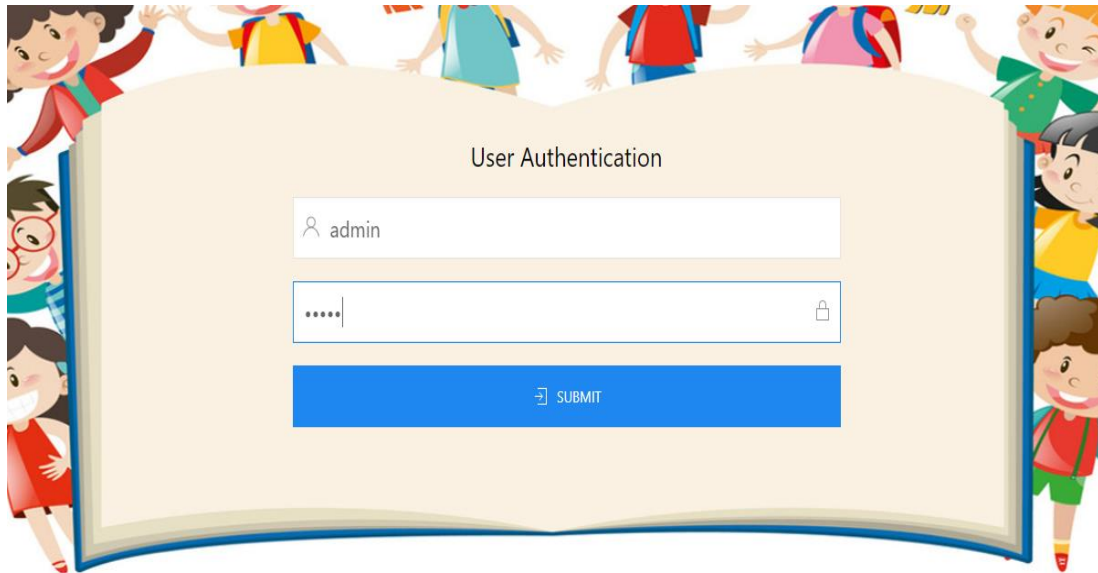
1. Install Xampp on the PC or Laptop.
2. Run Xampp.
3. Import the sql file found in ILAW folder to localhost.
4. Copy ILAW Folder to c/xampp/htdocs.

## Administrator Set-Up

**Step 1. Basic Installation.** Open <http://localhost/phpmyadmin/> on you web browser then click new, input the “ilaw” database name and select create. Import the required sql file found in the ILAW system folder.

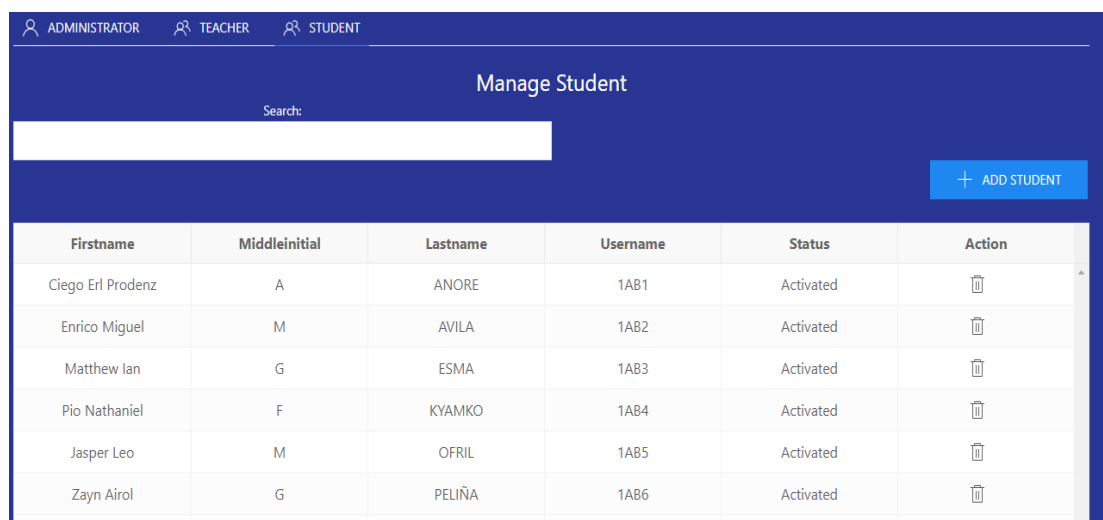


**Step 2. Homepage.** Open <http://localhost/ilaw/> to your web browser then use the default log in for admin. Input “admin” for username and “admin” for password.



The image shows a 'User Authentication' form overlaid on a background of an open book with cartoon children peeking from behind the pages. The form has a title 'User Authentication' at the top. Below it is a username input field containing 'admin'. Below that is a password input field with masked characters '.....' and a lock icon on the right. At the bottom is a blue 'SUBMIT' button with a right-pointing arrow icon.

**Step 3. Adding Users.** After typing the username and password, the system will redirect the user to the admin panel. The admin panel allows the authorized user to manipulate the entirety of the system. The admin can add students by clicking the student tab and upload an excel file. The authorized user can also add teacher and admins manually as well by clicking the tabs above the search button.



The image shows the 'Manage Student' admin panel. At the top, there are three tabs: 'ADMINISTRATOR' (selected), 'TEACHER', and 'STUDENT'. Below the tabs is a search bar with the label 'Search:'. To the right of the search bar is a blue button with a plus icon and the text '+ ADD STUDENT'. Below these elements is a table with six columns: 'Firstname', 'Middleinitial', 'Lastname', 'Username', 'Status', and 'Action'. The table contains six rows of student data.

Firstname	Middleinitial	Lastname	Username	Status	Action
Ciego Erl Prodenz	A	ANORE	1AB1	Activated	
Enrico Miguel	M	AVILA	1AB2	Activated	
Matthew Ian	G	ESMA	1AB3	Activated	
Pio Nathaniel	F	KYAMKO	1AB4	Activated	
Jasper Leo	M	OFRIL	1AB5	Activated	
Zayn Airol	G	PELIÑA	1AB6	Activated	

**Step 4. Adding the Content.** The admin can add content in the book section. By clicking the Book Category, the admin then can add categories, types or groups of books. Then by clicking the Book tab, the admin can upload the books inside a category or group depending on which category the admin chooses.

BOOK CATEGORY

BOOK

Manage Book Category

Search:

+ ADD BOOK CATEGORY

Book Category Name	Status	Action
Biblical	Enabled	<div></div> <div></div>
Fairytale	Enabled	<div></div> <div></div>
Folklore	Enabled	<div></div> <div></div>
Mythical	Enabled	<div></div> <div></div>
Scientifical	Enabled	<div></div> <div></div>

BOOK CATEGORY

BOOK





Manage Book

Search:







+ ADD BOOK







Book Name	Book Description	Status	Action
10 Commandments	The Ten Commandments appear twice in the Hebrew Bible: in the books of Exodus and Deuteronomy	Enabled	<div></div> <div></div>
Adam and Eve	Adam is told that he can eat freely of all the trees in the garden, except for a tree of the knowled	Enabled	<div></div> <div></div>
Bear and Two friends	Bear and Two friends	Enabled	<div></div> <div></div>

**Step 4. Adding Exam.** The admin can add exam at the end of every books or stories. By clicking the add exam button the admin can upload a set of questionnaires.

Manage Exam								
Search:								
+ ADD EXAM								
Book Name	Question	First Option	Second Option	Third Option	Fourth Option	Correct Answer	Status	Action
10 Commandments	What is the title of the story	9 commandments	10 commandments	3 commandments	1 commandments	10 commandments	Enabled	 
10 Commandments	What crime did mosas make?	Escape Egypt	Kill someone	Steal gold	Punch a person	Escape Egypt	Enabled	 

**Step 5. Adding Games.** The admin can also add educational games by using an embedded link and attach it to the website. By clicking on game category, the admin will be able to group the games depending on what type games or what category the games belong.

Manage Game Category		
Search:		
+ ADD GAME CATEGORY		
Game Category Name	Status	Action
Maze	Enabled	 
Shapes	Enabled	 
Spelling	Enabled	 

Manage Game			
Search:			
+ ADD GAME			
Game Name	Game Link	Status	Action
Maze	https://img-hws.y8.com/cloud/y8-flash-game/contents/item_versions/flash_games/9624/original/maze_game_play_8.swf?1521321143	Enabled	 
Shapes	https://img-hws.y8.com/cloud/y8-flash-game/contents/item_versions/flash_games/17585/original/shapes_game_play_8.swf?1521354272	Enabled	 
Spelling	https://img-hws.y8.com/cloud/y8-flash-game/contents/item_versions/flash_games/60245/original/spelling_book.swf?1521654219	Enabled	 

**Step 6. View.** The admin can view what the user page would look like after uploading the contents by Hovering the mouse on “Settings” and click view student page.

