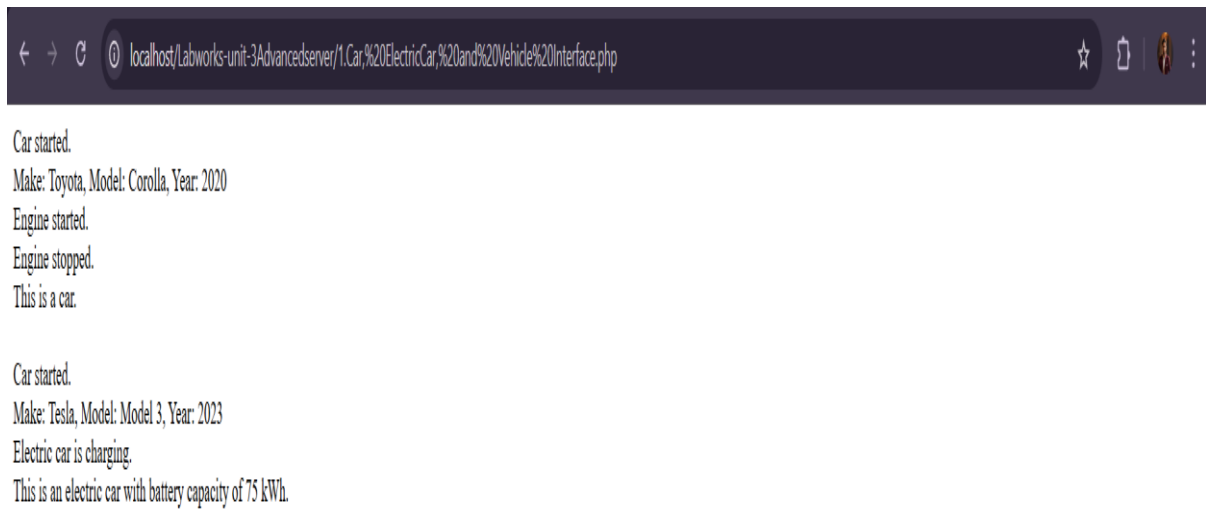
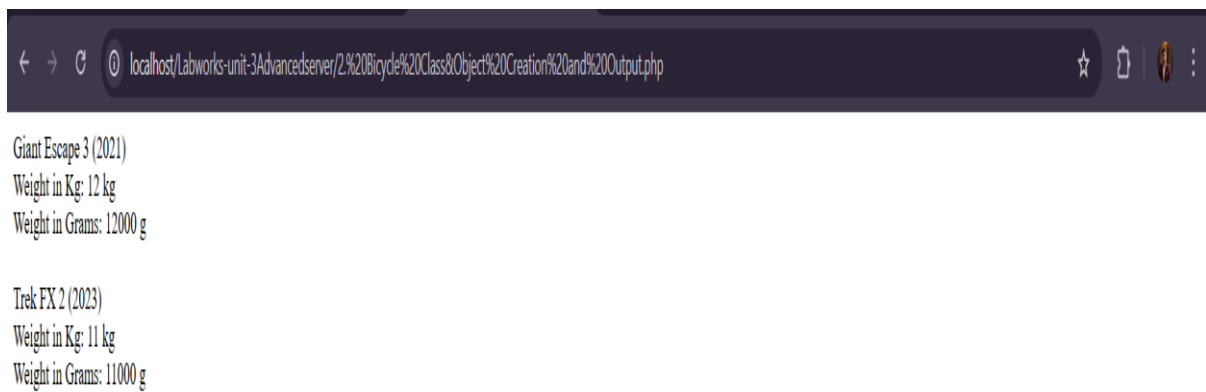


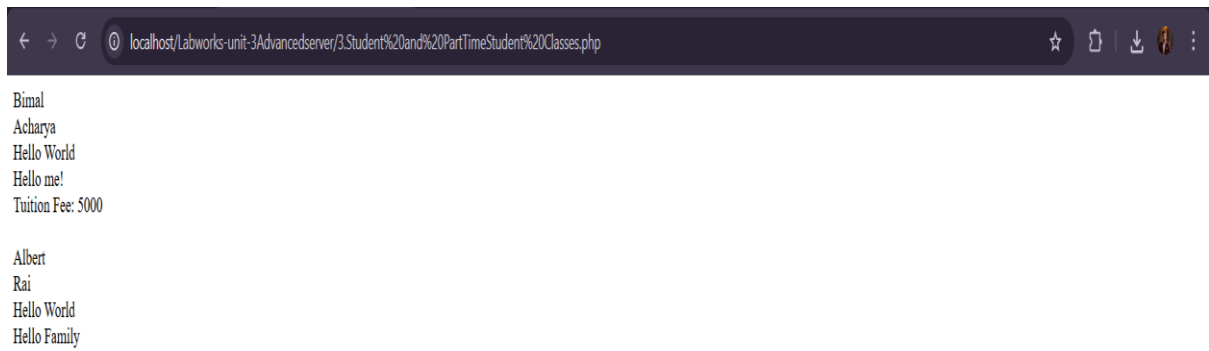
## 1.



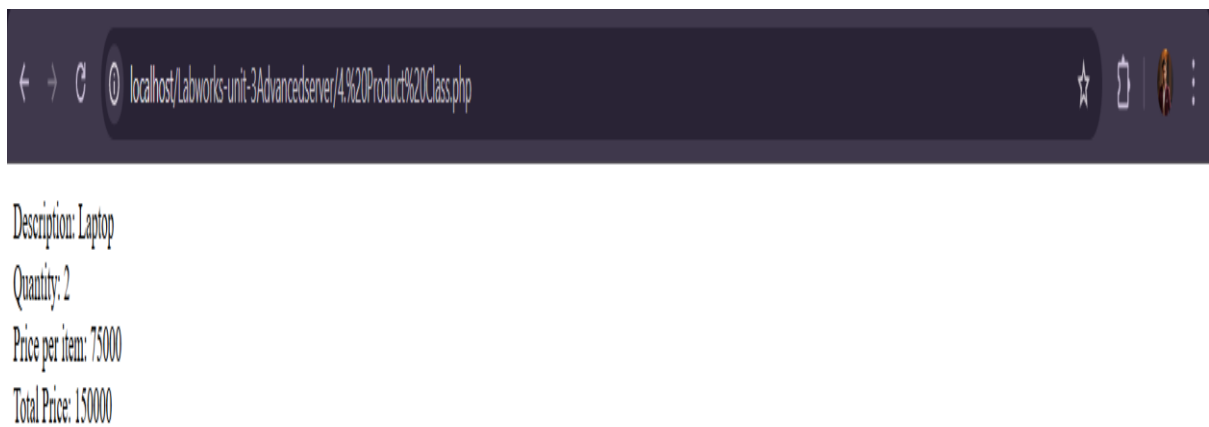
## 2.



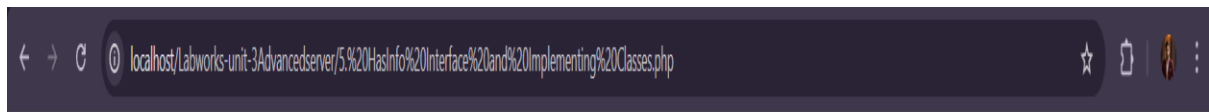
3.



4.

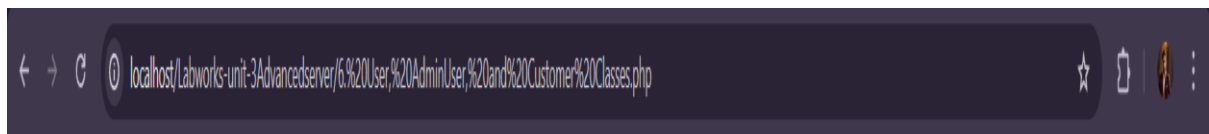


5.



User: Bimal Acharya Address: street Main Street, number 12, city Kathmandu Number: +977 / 9800733052

6.



User: Bimal Acharya

Is Admin: No

Customer: Sita Koirala

Is Admin: No

Location: Kathmandu, Bagmati, Nepal

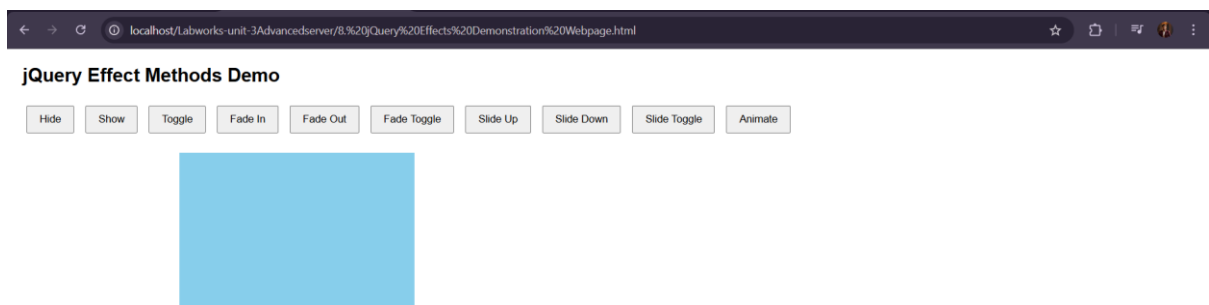
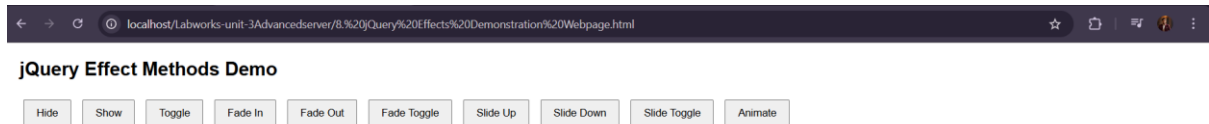
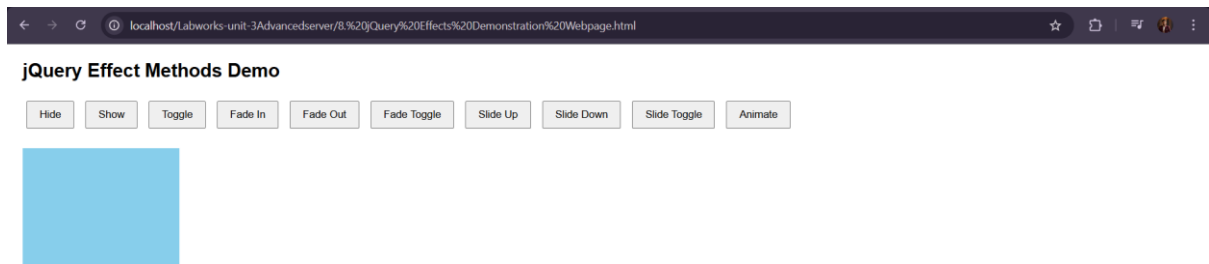
Admin: Admin User (admin)

Is Admin: Yes

7.



8.



9.

localhost/Labworks-unit-3/Advancedserver/9.%20Registration%20Form%20Validation%20using%20jQuery.html

### Student Registration Form

12

Name is required and must not contain numbers

Address

Address is required

Username required (only letters, numbers, underscore)

Email

Valid email is required

\*\*\*\*\*

Password must be strong (8 chars, upper, lower, digit, special)

111

Phone must start with 98/97/96 and contain 10 digits Gender:Please select gender

Male

Female

Select Course

Please select a course Register

localhost/Labworks-unit-3/Advancedserver/9.%20Registration%20Form%20Validation%20using%20jQuery.html

### Student Registration Form

Sharma Bimal

Butwal

Bimal

test@gmail.com

\*\*\*\*\*

9847477141

Gender:

Male

Female

BCA

Register

localhost says  
Registration Successful!

OK

localhost/Labworks-unit-3/Advancedserver/9.%20Registration%20Form%20Validation%20using%20jQuery.html

### Student Registration Form

Name

Address

Username

Email

Password

Phone Number

Gender:

Male

Female

Select Course

Register

10.

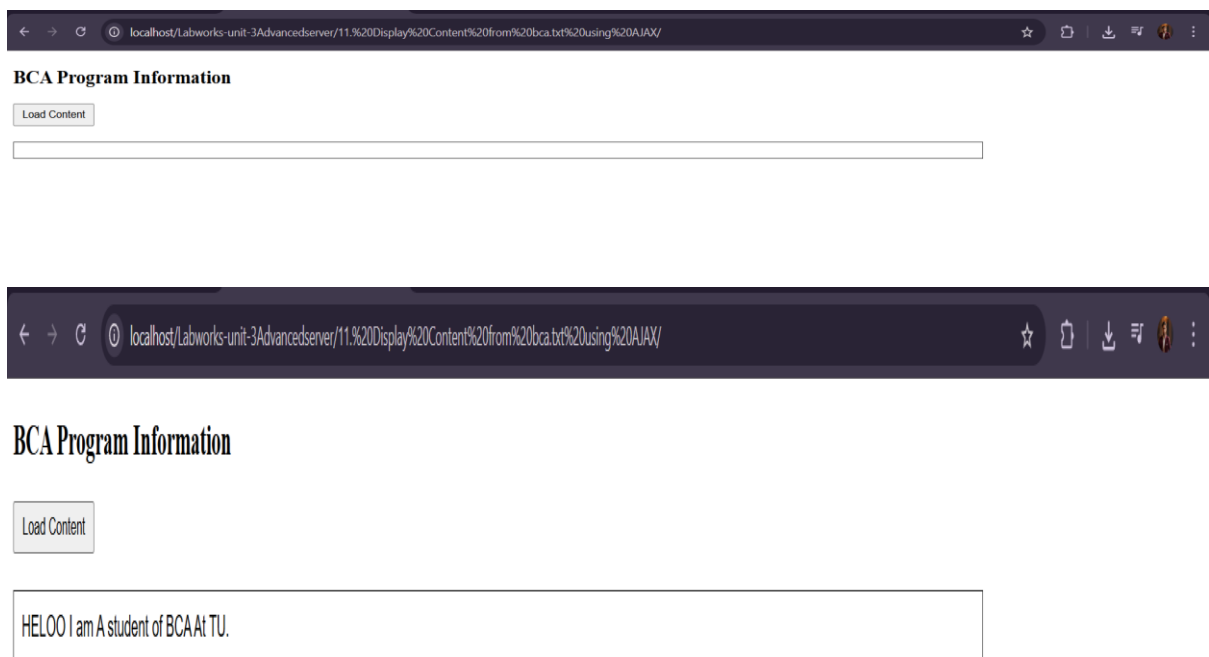


The first screenshot shows a browser window with the URL `localhost/Labworks-unit-3Advancedserver/10.%20AJAX%20Login%20Form%20using%20jQuery%208%20PHP/`. The page title is "Login Form". It contains two input fields: "User ID:" and "Password:". The "User ID:" field is empty, and the "Password:" field is also empty. A "Login" button is at the bottom.

The second screenshot shows the same browser window. The "User ID:" field now contains the text "bimal", and the "Password:" field contains six asterisks "\*\*\*\*\*". The "Login" button is still at the bottom.

The third screenshot shows the same browser window. The page title is still "Login Form", but the content below it has changed to "Welcome, bimal!".

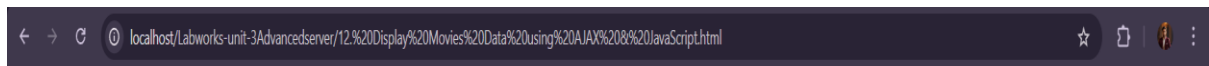
11.



The first screenshot shows a browser window with the URL `localhost/Labworks-unit-3Advancedserver/11.%20Display%20Content%20from%20bca.txt%20using%20AJAX/`. The page title is "BCA Program Information". It contains a "Load Content" button and a large empty rectangular box below it.

The second screenshot shows the same browser window. The "Load Content" button is still present. The large rectangular box now contains the text "HELOO I am A student of BCA At TU."

12.

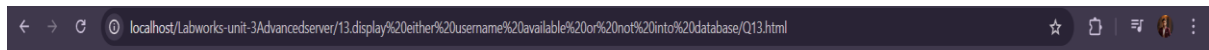


## Movies List (Using AJAX)

Load Movies

ID	Title	Poster	Year	Genre	Rating	Director	Country	Language	Actors
----	-------	--------	------	-------	--------	----------	---------	----------	--------

13.



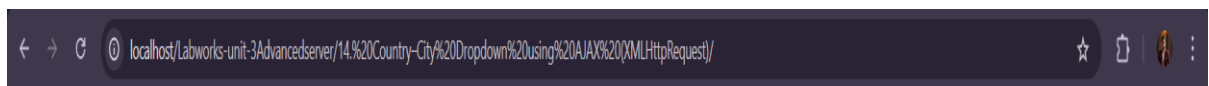
## Password Reset

Enter Username:

bimal

Username available

14.



## Select Country and City

Country:  City:

Select Country

Nepal

India

USA

## Git profile:-

The screenshot shows a GitHub repository page for the user BimalAcharya1. The repository is named 'Server-Side-Scripting-Language' and the current view is the 'main' branch. The path shown is 'Server-Side-Scripting-Language / Labworks-unit-3Advancedserver'.

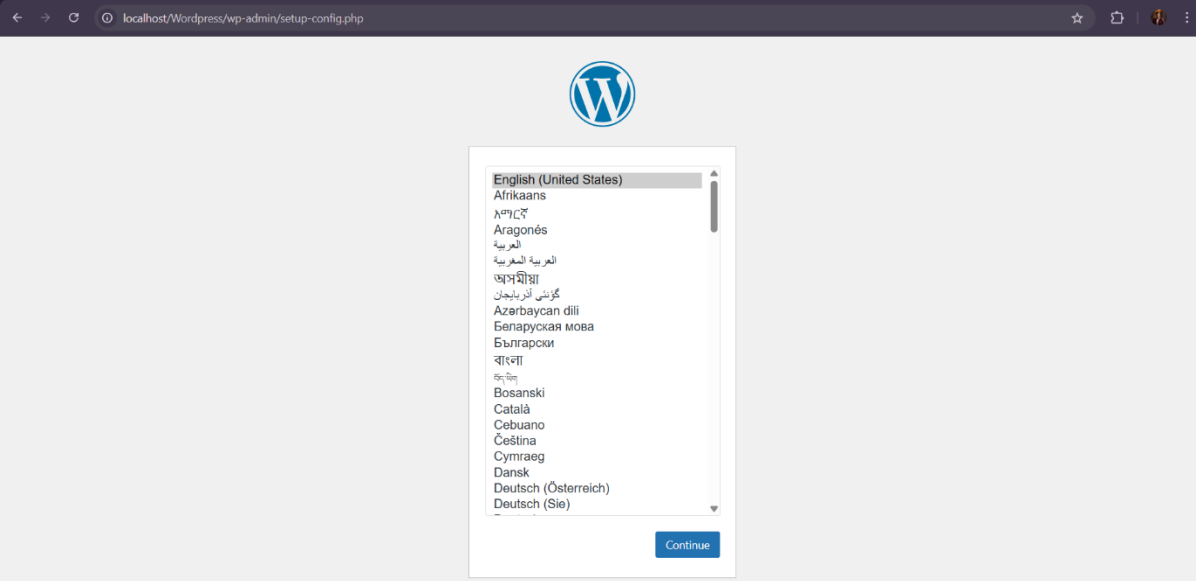
The left sidebar shows the file structure of the repository. The 'Labworks-unit-3Advancedserver' directory is selected, showing a list of files and folders. The files include '1.Car, ElectricCar, and Vehide In...', '12. Display Movies Data using ...', '2. Bicycle Class&Object Creatio...', '3.Student and PartTimeStudent ...', '4. Product Class.php', '5. HasInfo Interface and Imple...', '6. User, AdminUser, and Cust...', '7. Interface Implementation in ...', '8. jQuery Effects Demonstration...', and '9. Registration Form Validation'.

The main content area shows the 'Labworks-unit-3Advancedserver' directory. It contains a table of files and folders with columns for Name, Last commit message, and Last commit date. The files listed are:

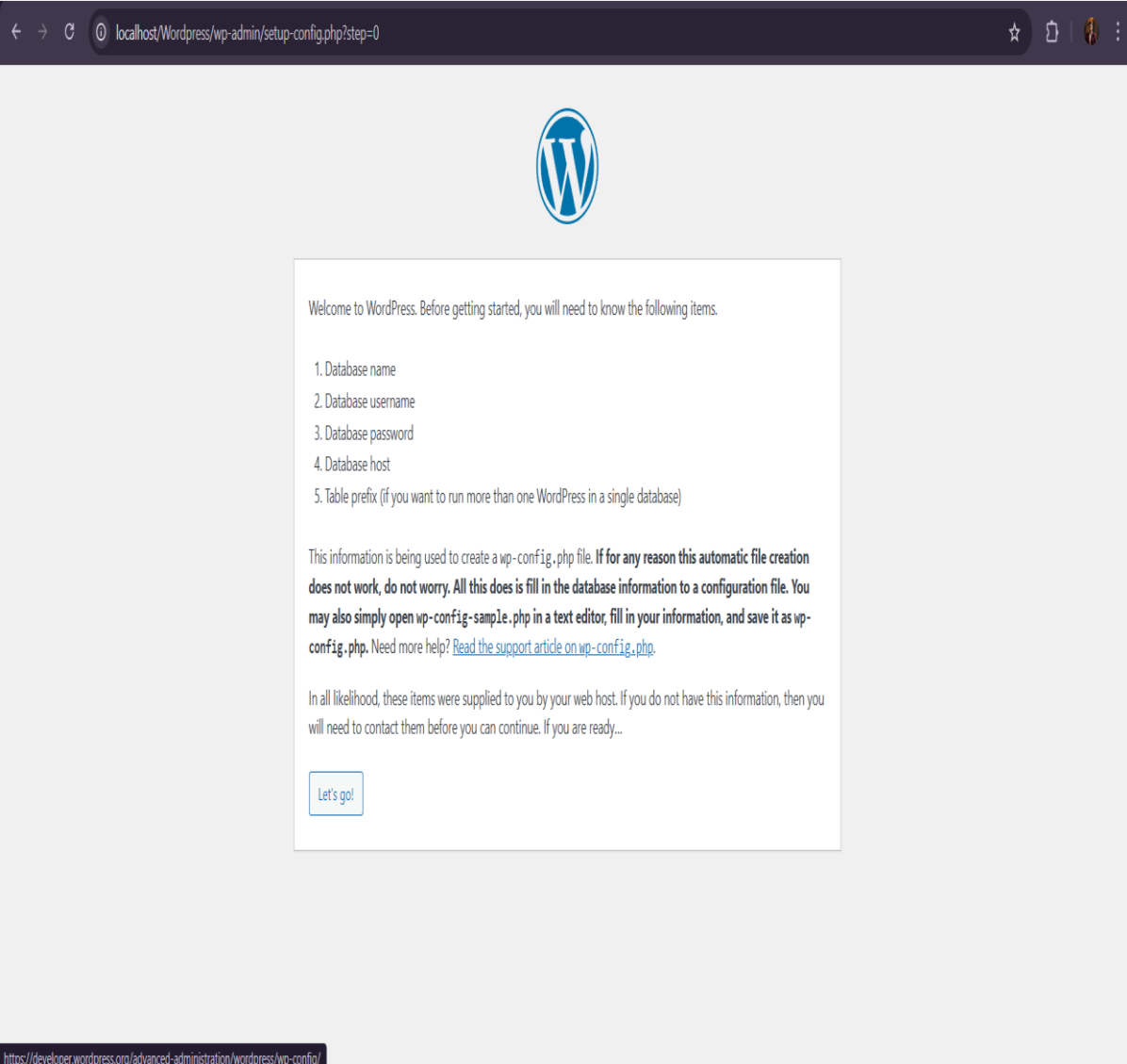
Name	Last commit message	Last commit date
..		
10. AJAX Login Form using jQuery & PHP	Add files via upload	last week
11. Display Content from bca.txt using AJAX	Add files via upload	last week
14. Country-City Dropdown using AJAX (XMLHttpRequest)	Add files via upload	last week
question	Add files via upload	last week
results	Add files via upload	1 minute ago
1.Car, ElectricCar, and Vehide Interface.php	Add files via upload	last week
12. Display Movies Data using AJAX & JavaScripthtml	Add files via upload	last week
2. Bicycle Class&Object Creation and Output.php	Add files via upload	last week
3.Student and PartTimeStudent Classes.php	Add files via upload	last week
4. Product Class.php	Add files via upload	last week
5. HasInfo Interface and Implementing Classes.php	Add files via upload	last week
6. User, AdminUser, and Customer Classes.php	Add files via upload	last week



## 16. Prepare report that shows the steps of installation of WordPress and Joomla CMS. (print)



The screenshot shows the WordPress installation language selection screen. At the top, there is a WordPress logo. Below it, a list of languages is displayed in a scrollable box. The first language, "English (United States)", is selected and highlighted. Other visible languages include Afrikaans, አማርኛ, Aragonés, العربية, العربية المغربية, অসমীয়া, گۆنئی آذربایجان, Azərbaycan dili, Беларуская мова, Български, বাংলা, བོད་སྐད་, Bosanski, Català, Cebuano, Čeština, Cymraeg, Dansk, Deutsch (Österreich), and Deutsch (Sie). A "Continue" button is located at the bottom right of the language list.



The screenshot shows the WordPress installation welcome screen. At the top, there is a WordPress logo. Below it, a white box contains the following text:

Welcome to WordPress. Before getting started, you will need to know the following items.

1. Database name
2. Database username
3. Database password
4. Database host
5. Table prefix (if you want to run more than one WordPress in a single database)


This information is being used to create a wp-config.php file. If for any reason this automatic file creation does not work, do not worry. All this does is fill in the database information to a configuration file. You may also simply open wp-config-sample.php in a text editor, fill in your information, and save it as wp-config.php. Need more help? [Read the support article on wp-config.php.](#)

In all likelihood, these items were supplied to you by your web host. If you do not have this information, then you will need to contact them before you can continue. If you are ready...

Let's go!

At the bottom of the page, there is a URL: <https://developer.wordpress.org/advanced-administration/wordpress/wp-config/>

localhost/wordpress/wp-admin/setup-config.php?step=1



Below you should enter your database connection details. If you are not sure about these, contact your host.

**Database Name**   
The name of the database you want to use with WordPress.

**Username**   
Your database username.

**Password**  [Show](#)  
Your database password.

**Database Host**   
You should be able to get this info from your web host, if localhost does not work.

**Table Prefix**   
If you want to run multiple WordPress installations in a single database, change this.

[Submit](#)


localhost/wordpress/wp-admin/setup-config.php?step=2



All right, sparky! You've made it through this part of the installation. WordPress can now communicate with your database. If you are ready, time now to...

[Run the installation](#)

localhost/wordpress/wp-admin/install.php?language=en\_US



### Welcome

Welcome to the famous five-minute WordPress installation process! Just fill in the information below and you'll be on your way to using the most extendable and powerful personal publishing platform in the world.

### Information needed

Please provide the following information. Do not worry, you can always change these settings later.

**Site Title**

**Username**   
Usernames can have only alphanumeric characters, spaces, underscores, hyphens, periods, and the @ symbol.

**Password**  [Hide](#)  
Weak

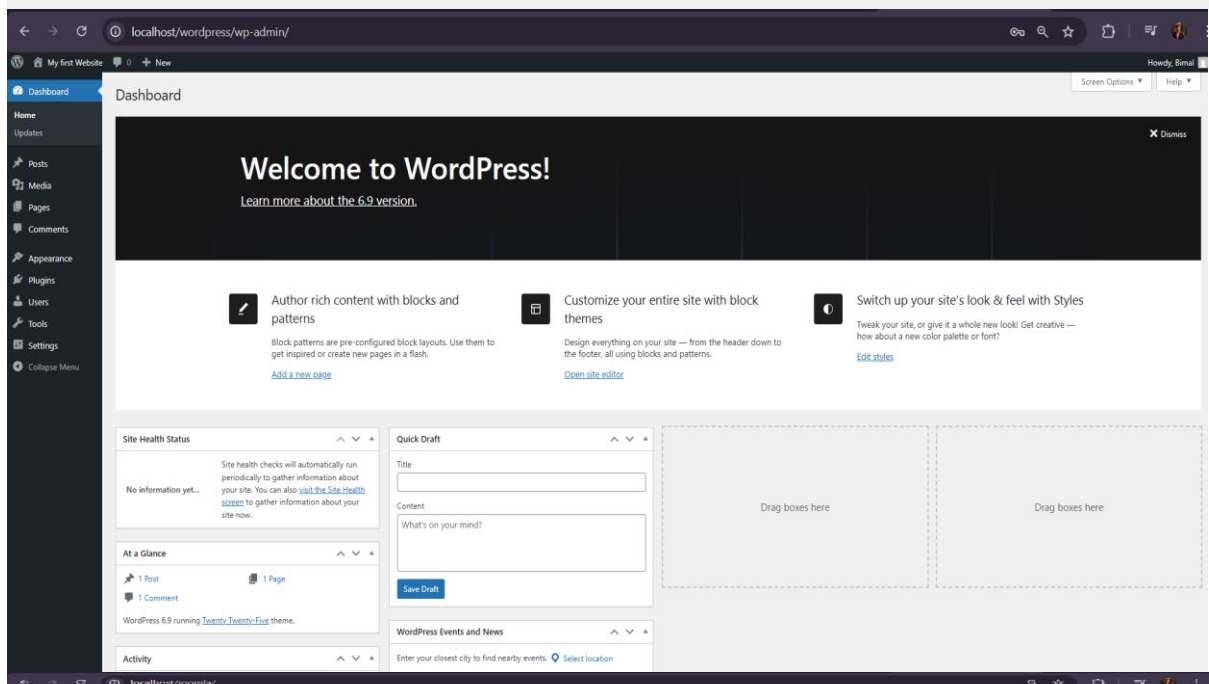
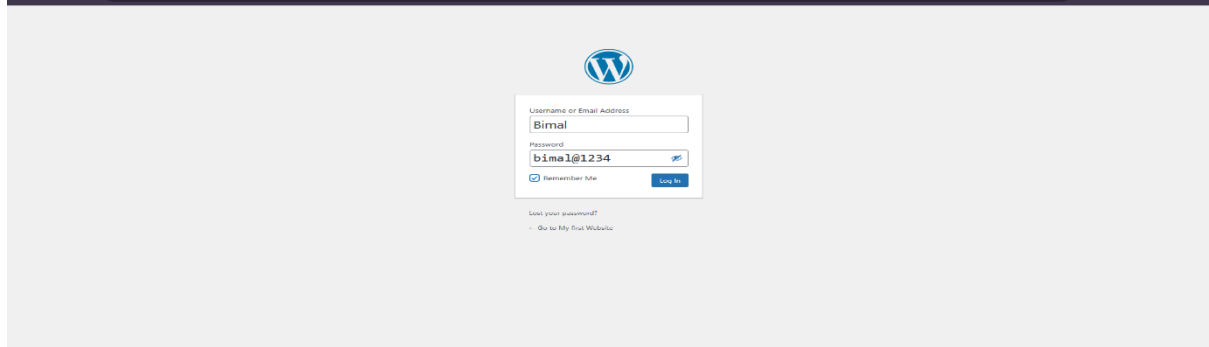
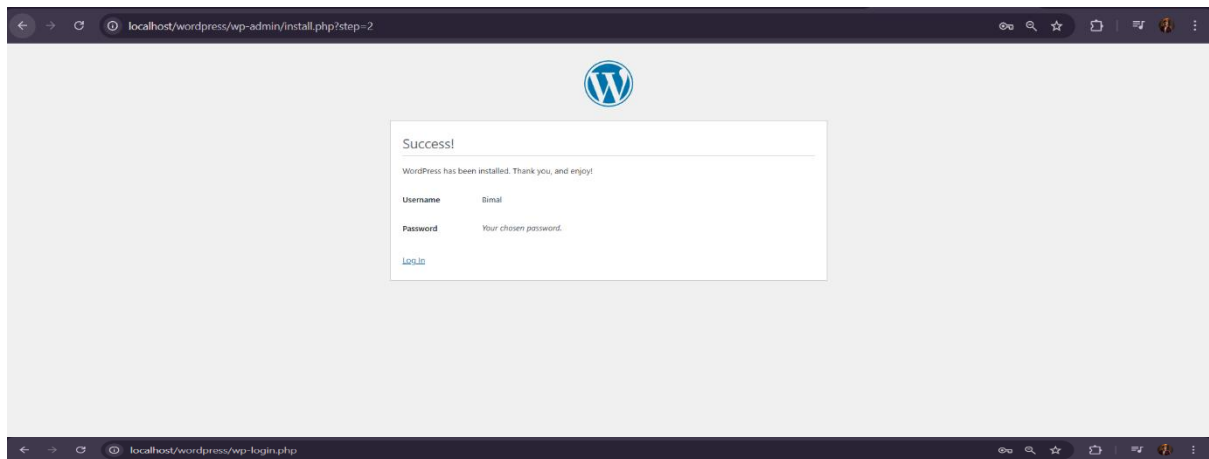
**Important:** You will need this password to log in. Please store it in a secure location.

**Confirm Password** ☒ Confirm use of weak password

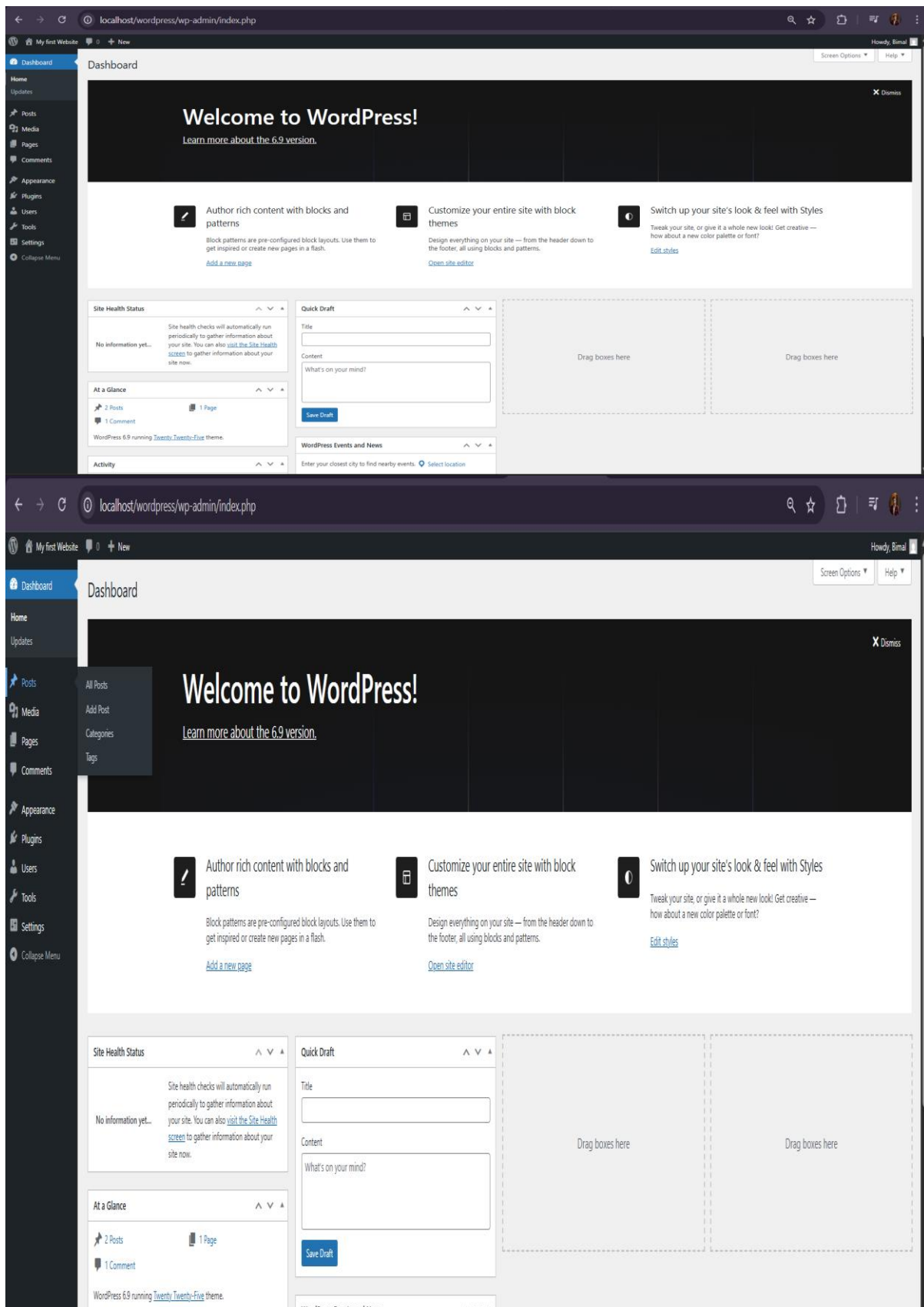
**Your Email**   
Double-check your email address before continuing.

**Search engine visibility** ☐ Discourage search engines from indexing this site  
It is up to search engines to honor this request.

[Install WordPress](#)



## 17. Prepare report that shows the steps of creating post and page into WordPress and Joomla CMS.(print)



localhost/wordpress/wp-admin/edit.php

My first Website + New Howdy, Bimal

Dashboard Posts Add Post

All Posts Add Post Categories Tags Media Pages Comments Appearance Plugins Users Tools Settings Collapse Menu

Posts Add Post

All (2) | Published (2)

Bulk actions Apply All dates All Categories Filter

<input type="checkbox"/>	Title	Author	Categories	Tags		Date
<input type="checkbox"/>	Introduction to Cybersecurity	Bimal	Uncategorized	—	—	Published 2025/12/24 at 4:03 pm
<input type="checkbox"/>	Hello world!	Bimal	Uncategorized	—	—	Published 2025/12/24 at 3:48 pm
<input type="checkbox"/>	Title	Author	Categories	Tags		Date

Bulk actions Apply

2 items

localhost/wordpress/wp-admin/post-new.php

No title - Post Ctrl+K

Save draft Publish

Add title

Type / to choose a block

Post Block X

No title

Set featured image

Add an excerpt

Last edited a second ago

Status Draft

Publish Immediately

Slug 10

Author Bimal

Template Single Posts

localhost/wordpress/2025/12/24/introduction-to-cybersecurity/

My first Website Edit Site + New Edit Post Howdy, Bimal

My first Website Sample Page


# Introduction to Cybersecurity

Written by Bimal in Uncategorized

Cybersecurity is the practice of protecting systems, networks, programs, and data from digital attacks, aiming to ensure confidentiality, integrity, and availability of information against unauthorized access, damage, or disruption, using technologies, processes, and human awareness to defend against threats like malware, phishing, and ransomware in our increasingly connected world. It involves multiple layers of defense, including network security, application security, and information security, combining tools (firewalls, antivirus) with policies (strong passwords, training) and user behavior.

## What is Cyber Security?

## The Different Types of Cybersecurity



## 18. Prepare report that shows the steps of create and manage menu WordPress and Joomla CMS. (print)

The image displays two screenshots of the WordPress admin interface, illustrating the steps to create and manage a menu.

**Top Screenshot: Posts**

The top screenshot shows the 'Posts' section of the WordPress admin dashboard. The left sidebar contains the 'Posts' menu item, which is highlighted. The main content area shows a list of posts with columns for Title, Author, Categories, Tags, and Date. The 'Add Post' button is visible in the top right corner.

**Bottom Screenshot: Menus**

The bottom screenshot shows the 'Menus' section of the WordPress admin dashboard. The left sidebar contains the 'Appearance' menu item, which is highlighted. The main content area shows the 'Menus' section with tabs for 'Edit Menu' and 'Manage Locations'. The 'Edit Menu' tab is active, showing a list of menu items and a 'Menu structure' section. The 'Menu structure' section includes a 'Menu Name' field (set to 'Home') and a list of menu items (Home, Contact, About, Gallery) with their respective types (Custom Link, Page). The 'Menu Settings' section at the bottom includes options for 'Auto add pages' and 'Display location' (Primary menu, Footer menu).

## 19. Create blog website using WordPress or Joomla

