

HOLY ANGEL UNIVERSITY

SpeakSharp: Language Learning Website Made Easy

A Final Output for Information Management (6INFOMAN)

Presented to the Faculty of the School of Computing

Holy Angel University

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Submitted to:

Dr. Alma Theresa D. Manaloto

Submitted by:

**LUOANG, VENICE L.
MANABAT, KHARLA RHOEN A.
MANUEL, GIAN CARLO E.
SANTOS, DENISE D.**

Section:

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Website Name: *SpeakSharp*

Tag Line: *Language Learning Website Made Easy*

DOCUMENTATION

WEBSITE DESCRIPTION & PURPOSE

Objectives

- To provide online language learning courses to foreigners who want to learn new languages
- To offer a convenient and easy way for users to take online courses by using CRUD
- To establish online presence by providing quality materials to the users
- To regularly update information on the database and maintain the website

Functions

- Plenty of language courses to choose from
- Allows users to create, read, update, and delete information
- Submitting a form to learn online courses
- Displays an overview about the services offered
- Functional database with accurate informations from actual website

Benefits

- Offers convenient way to book and learn online courses
- Easy transaction between the end users and the admin
- Safe environment because important information like passwords are encrypted
- Easy navigation
- Business is open around the clock

LOGIN INFORMATION FOR THE WEBSITE

<i>username</i>	<i>password</i>
admin	Admin_123
user	theUser123

Login Information Table



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WEBSITE STRUCTURE

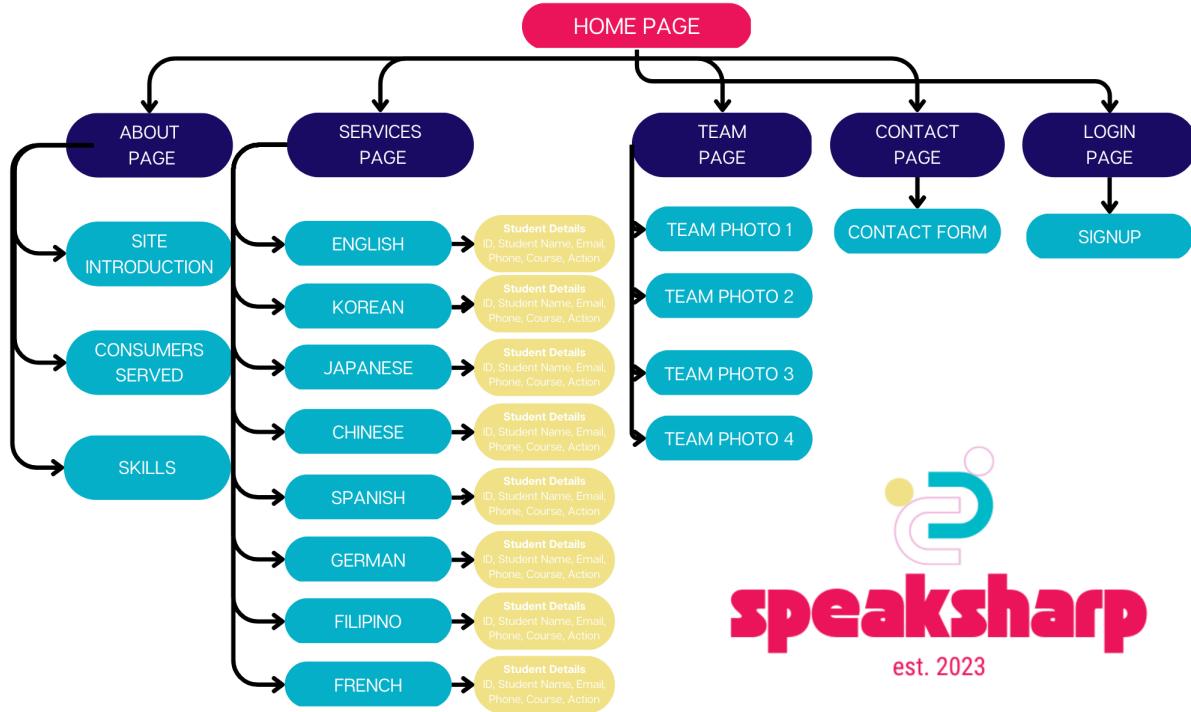
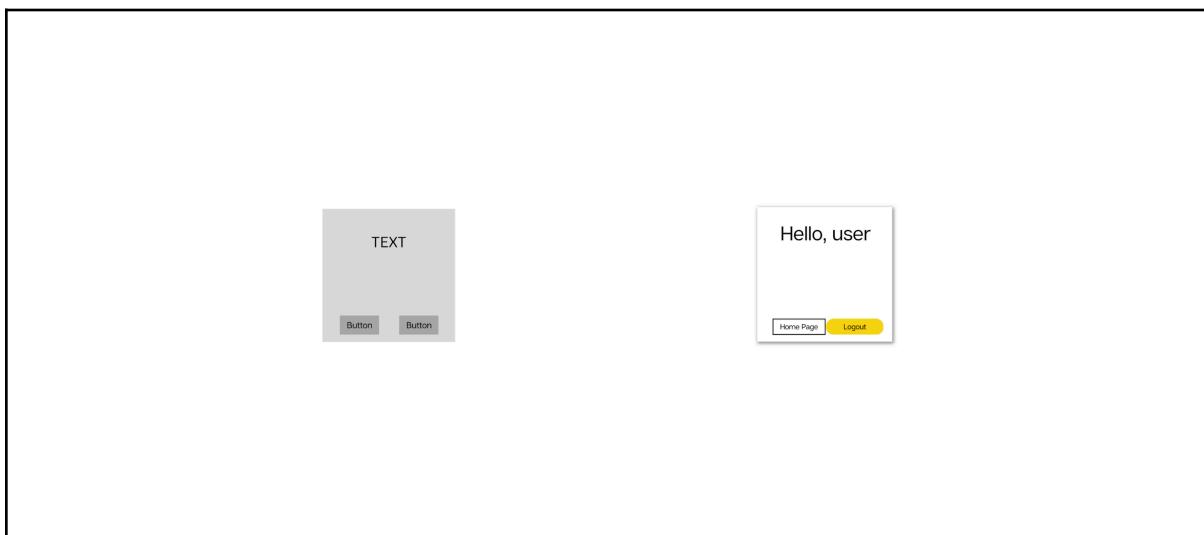


Figure 1. Website Structure

WIREFRAMES & MOCKUPS (Web Layout)



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Logout Page

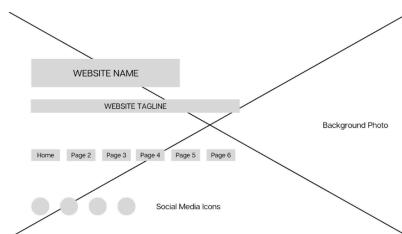


Create Account

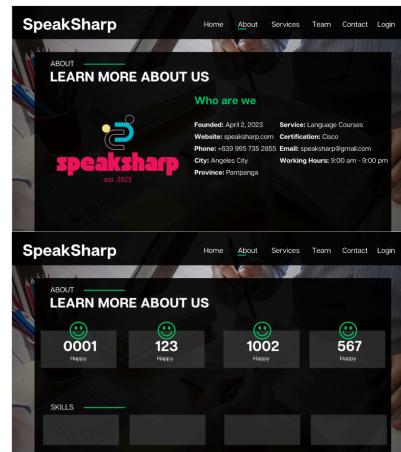
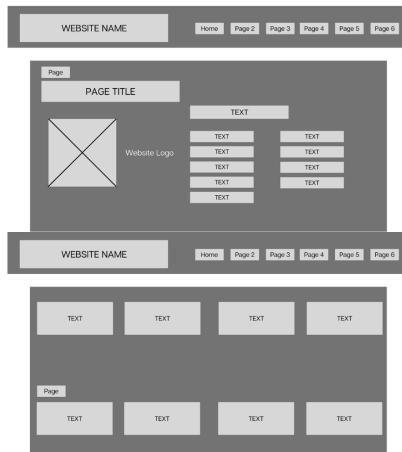
Full Name
User name
Password

[Sign Up](#) [Login](#)

Create Account Page

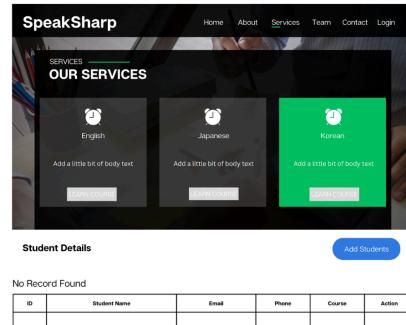
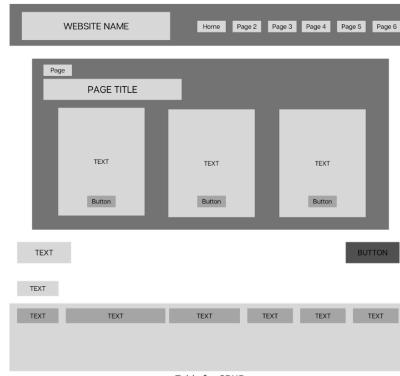


Home Page

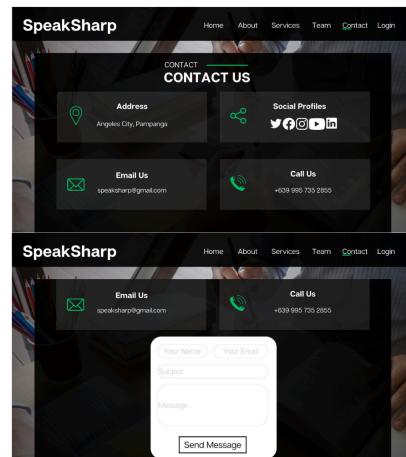
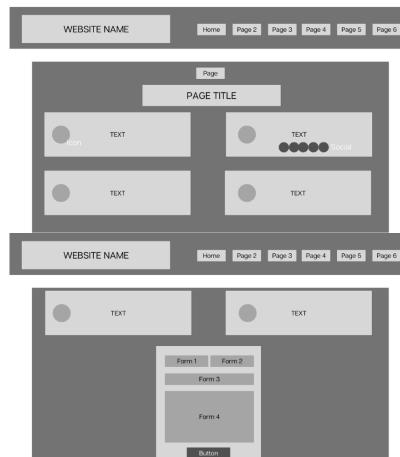
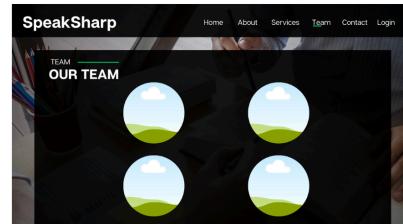
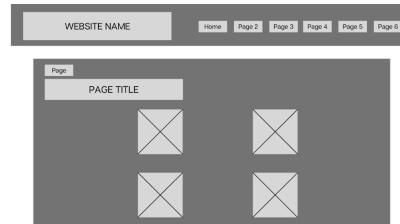


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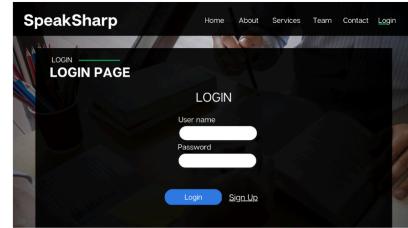
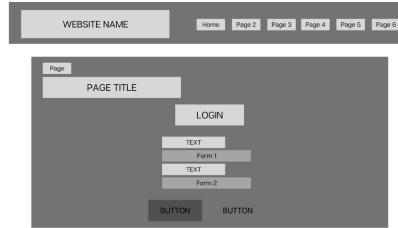
About Page



Services Page



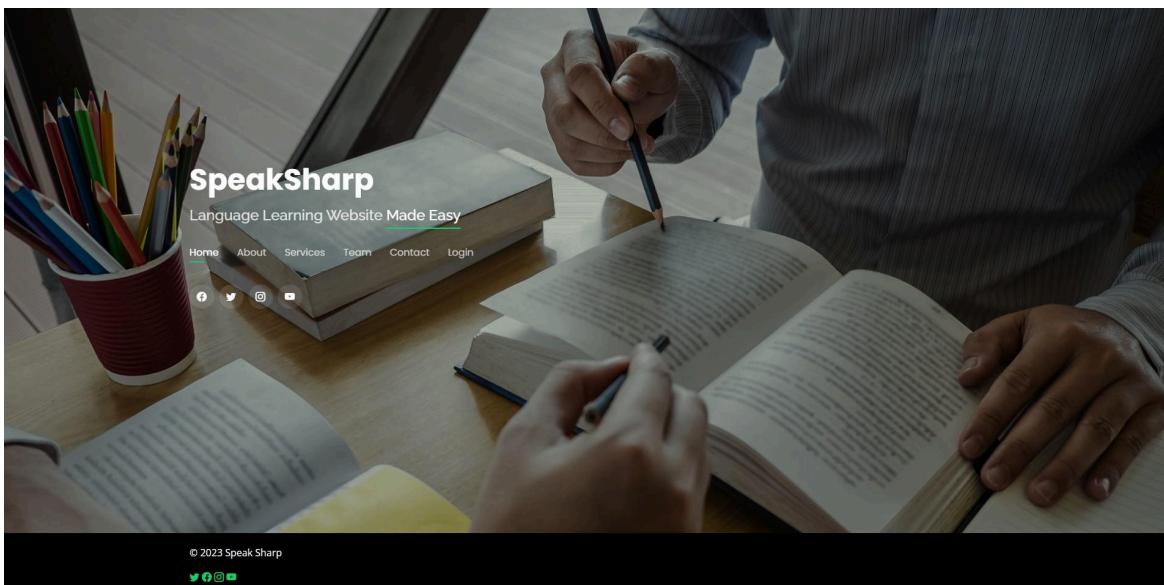
Contact Page

HOLY ANGEL UNIVERSITY*Login Page*

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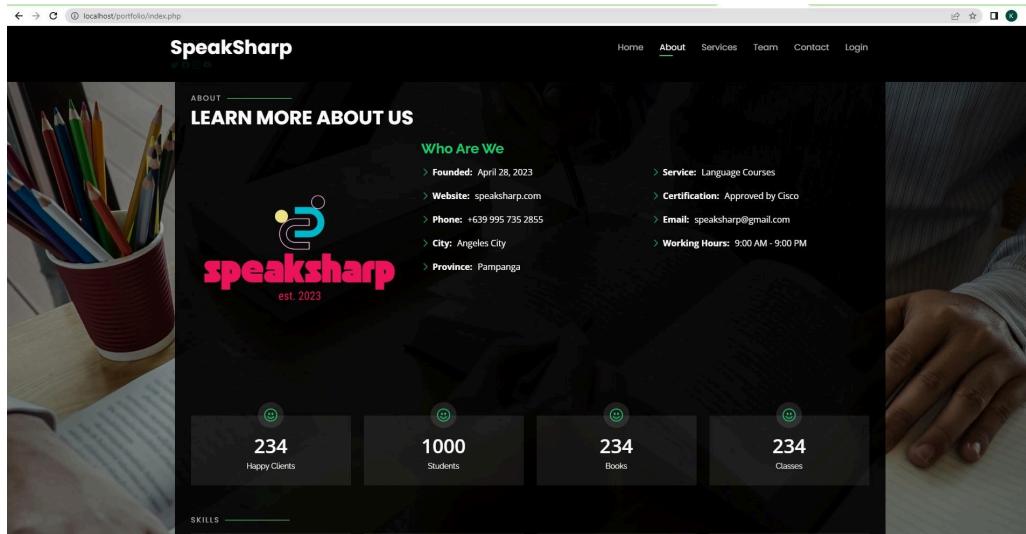
ACTUAL WEBSITE SCREENSHOTS

HOME PAGE

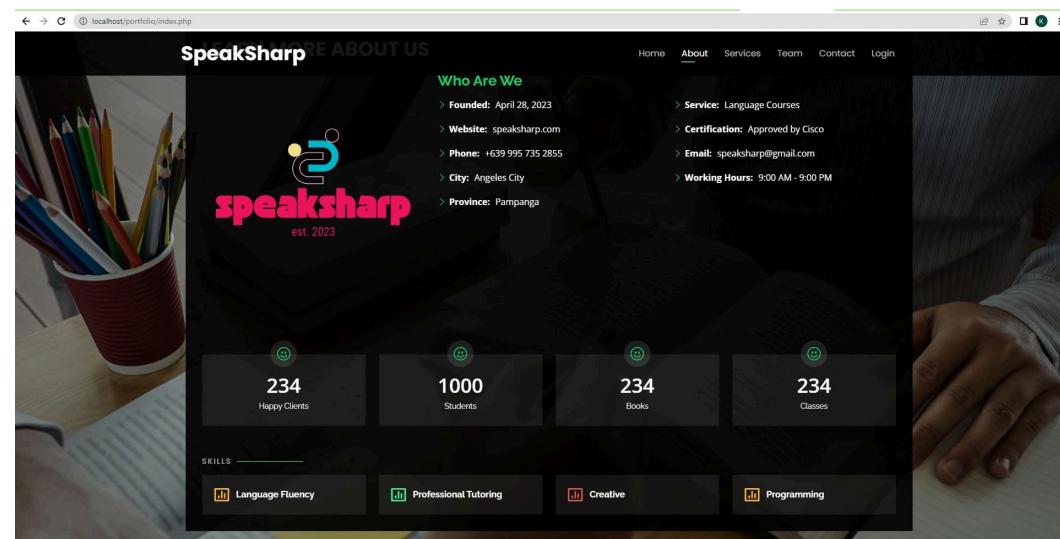


The Home page is typically the first page that visitors see when they visit a website. It provides a brief overview of the website and here we have our links to navigate to the other pages and also our socials.

ABOUT PAGE

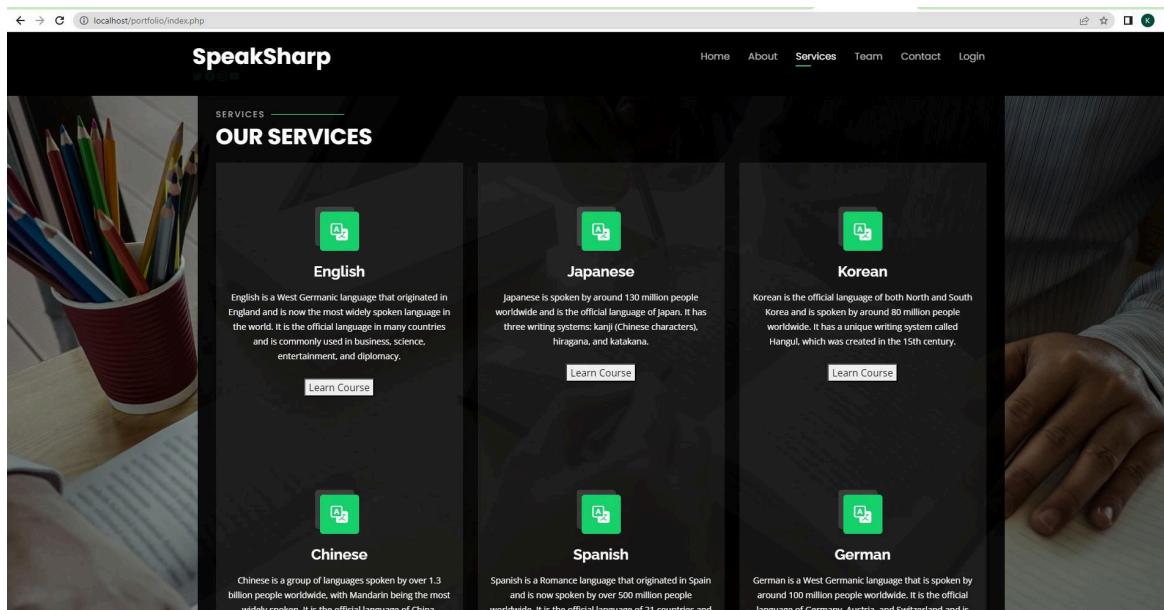


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The about page provides detailed information about our website, including its history, basic information, and etc. This page also has information about the Happy Clients, Students, Books, and Classes and we have the counter in our database. Lastly, it shows the skills/credentials that we have.

SERVICES PAGE



The services page outlines the specific services that our website offers. We provided

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detailed descriptions of each service, along with other relevant details. In total we have 8 Language Courses to offer which are English, Japanese, Korean, Chinese, Spanish, German, French, and Filipino. We also have the Learn Course button if the user wants to enroll a course which will redirect the user to the Services Learn Course Page.

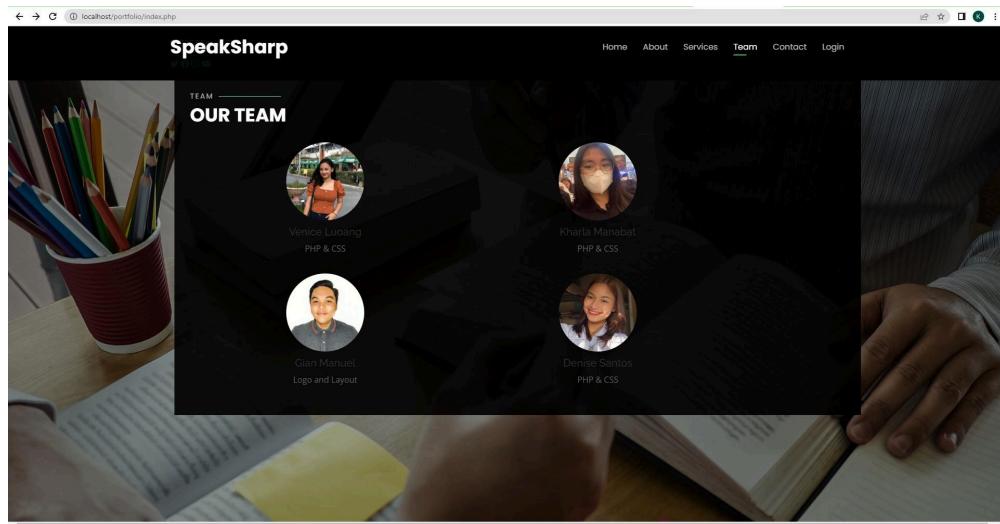
SERVICES LEARN COURSE PAGE



Student Details						Add Students
ID	Student Name	Email	Phone	Course	Action	
12	Student1	student1@gmail.com	091234567	Korean	View Edit Delete	

The services learn course page shows the Student Details which has an input of ID, Student Name, Email, Phone, Course and when the user has inputted his/her information it will be transferred in our database. We used the CRUD Application so that we are able to add, view, edit, and delete students.

TEAM PAGE

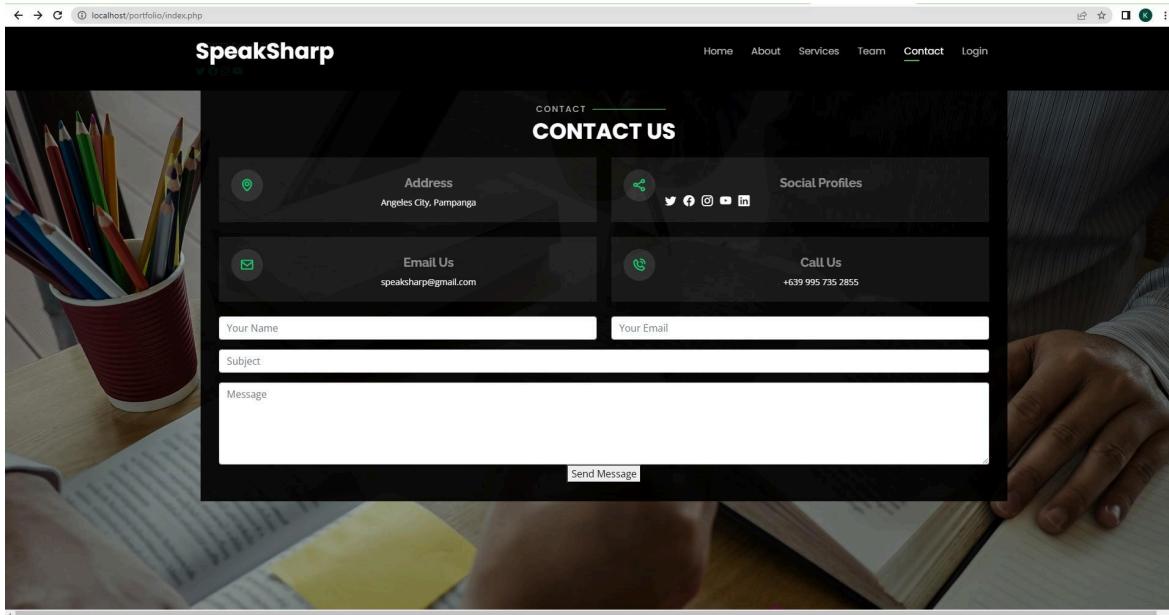


The team page provides information about the people who work behind the scenes of the

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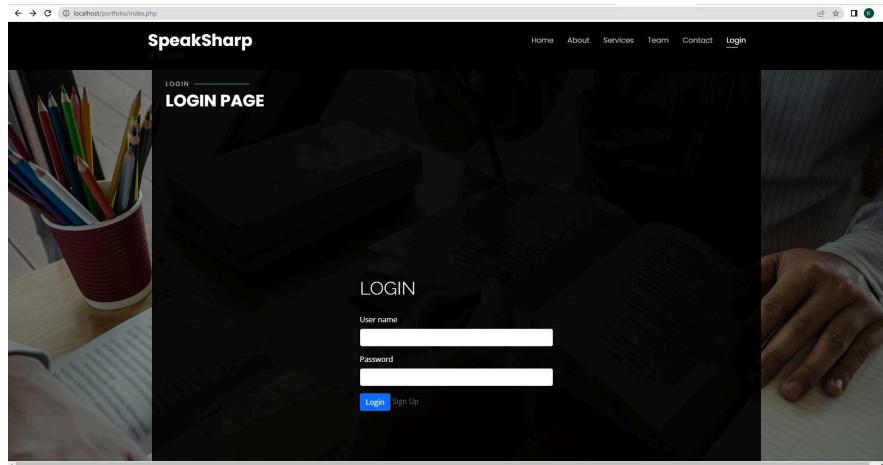
website. This page includes our photos, names, and the contributions of each team member.

CONTACT PAGE



The contact page provides visitors with a way to get in touch with the website's owners or team members. We have our basic information like our Address, Phone Number, Email and our Socials. We also included a contact form wherein the user would input his/her Name, Email, Subject, and Message. Once the user clicked the send message it would be transferred in our database.

LOGIN PAGE



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The login page is where the users enter their login credentials to access a secure area of the website. This page is simple and easy to use, with clear instructions for logging in. We have a default login username and password for admin and users:

username: admin

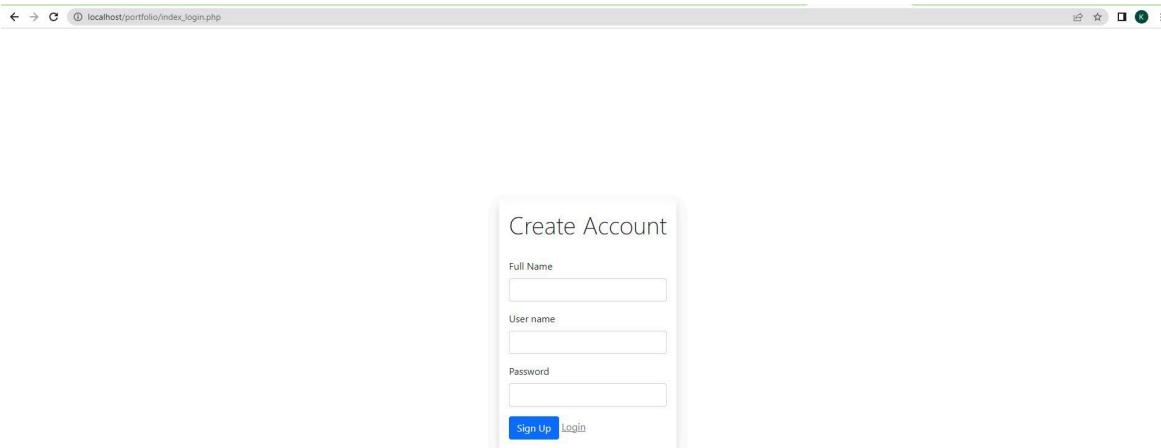
password: Admin_123

username: user

password: theUser123

but you can also create your own account in the sign up page.

SIGN UP PAGE

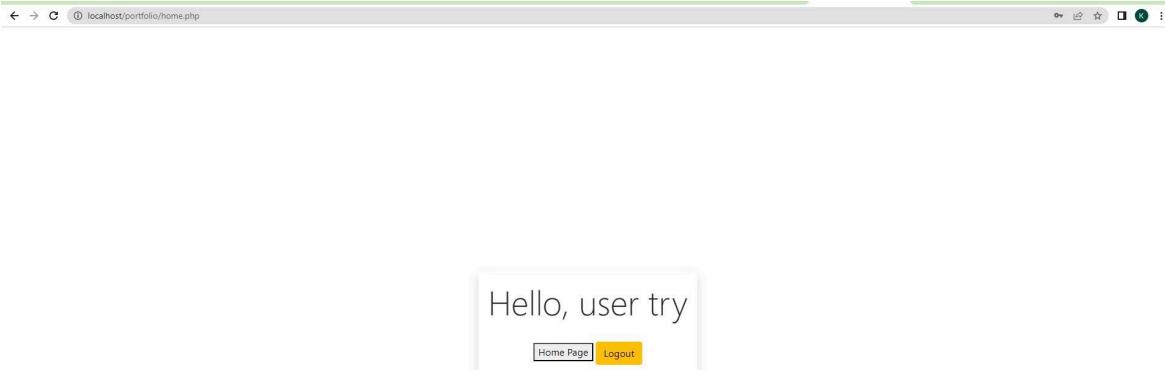


A screenshot of a web browser window showing a 'Create Account' form. The title of the form is 'Create Account'. It contains three input fields: 'Full Name', 'User name', and 'Password'. Below the fields are two buttons: 'sign Up' (highlighted in blue) and 'Login'.

The signup page is where new users can create an account on the website. This page includes a form for entering personal information, the user would input his/her full name, username, and his/her password and in the database we can assure that the passwords are encrypted.

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LOGOUT PAGE



The logout page is where users can log out of their account and end their session on the website. This page confirms that the user has successfully logged out, and we also provided a link to redirect the user back to the home page.

BUSINESS RULES FOR DATABASE

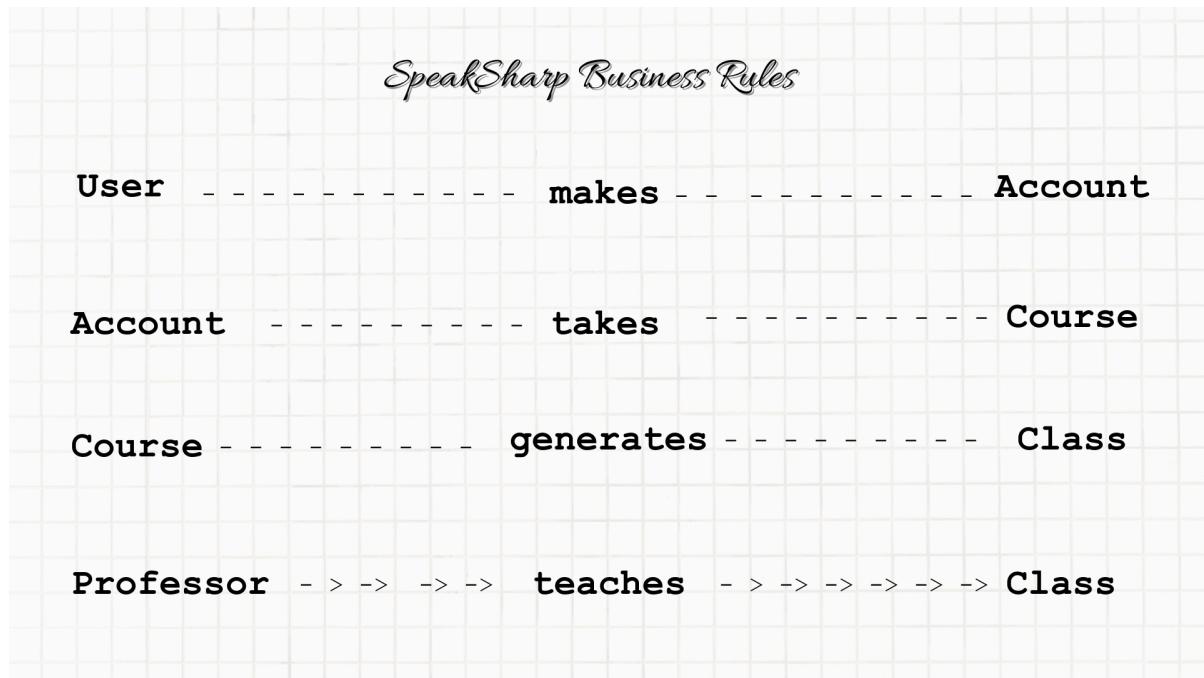


Figure 2. Business Rules

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ENTITY RELATIONSHIP DIAGRAM (ERD)

(You may use editors to make diagrams such as MS Visio or other editors that can be user-friendly to you. Choose either Chen's, Crows Foot, or UML Diagrams)

Suggestion to use: <https://dbdiagram.io/d>

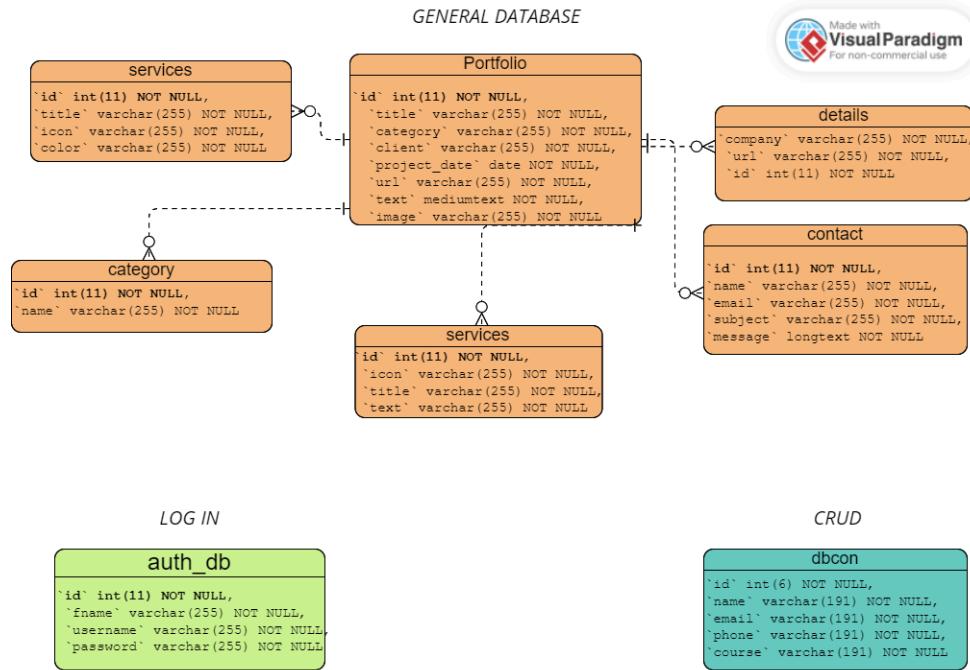


Figure 3. ERD

DATA DICTIONARY OF DATABASE TABLES

Database: auth_db.sql / 'users' table

Field Name	Data Type	Field Length	Constraint	Description
id	int	11	Primary Key	Auto-increment
fname	varchar	255	Not Null	Name of user
username	varchar	255	Not Null	Preferred username
password	varchar	255	Not Null	Login password

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Database: dbcon.sql / 'students' table

Field Name	Data Type	Field Length	Constraint	Description
id	int	6	Primary Key	Auto-increment
name	varchar	191	Not Null	Name of user
email	varchar	191	Not Null	User email
phone	varchar	191	Not Null	User phone number
course	varchar	191	Not Null	User course

General Database: portfolio.sql / 'category' table

Field Name	Data Type	Field Length	Constraint	Description
id	int	11	Primary Key	Auto-increment
name	varchar	255	Not Null	Name of language

General Database: portfolio.sql / 'contact' table

Field Name	Data Type	Field Length	Constraint	Description
id	int	11	Primary Key	Auto-increment
name	varchar	255	Not Null	Name of language
email	varchar	255	Not Null	Email of user
subject	varchar	255	Not Null	Subject of Concern
message	longtext		Not Null	Message to developers

General Database: portfolio.sql / 'counter' table

Field Name	Data Type	Field Length	Constraint	Description
id	int	11	Primary Key	Auto-increment
icon	varchar	255	Not Null	Name of



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				language
pre	int	11	Not Null	Number of served
post	int	11	Not Null	Number of served
title	varchar	255	Not Null	Icon title

General Database: portfolio.sql / 'portfolio' table

Field Name	Data Type	Field Length	Constraint	Description
id	int	11	Primary Key	Auto-increment
title	varchar	255	Not Null	Name of language
category	varchar	255	Not Null	ID
client	varchar	255	Not Null	Team Member Name
project_date	date	#	Not Null	Project Date
image	varchar	255	Not Null	Image of Team Member

General Database: portfolio.sql / 'services' table

Field Name	Data Type	Field Length	Constraint	Description
id	int	11	Primary Key	Auto-increment
icon	varchar	255	Not Null	Icon for Services
title	varchar	255	Not Null	Language to service
text	varchar	255	Not Null	Description

General Database: portfolio.sql / 'skills' table

Field Name	Data Type	Field Length	Constraint	Description
id	int	11	Primary Key	Auto-increment
title	varchar	255	Not Null	Services to

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				provide
icon	varchar	255	Not Null	Icon
color	varchar	255	Not Null	Color

NORMALIZATION OF TABLES

Database: dbcon.sql

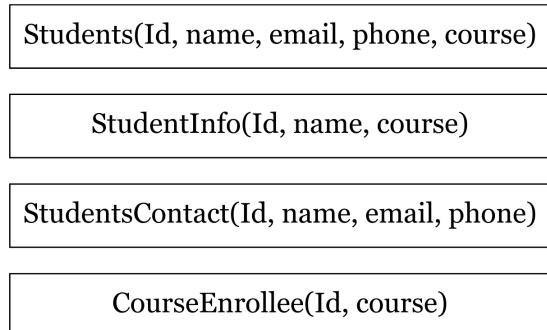


Figure 4. Normalization of Tables

ROLE OF EACH MEMBER (Tabular)

In your group, there must be a program manager, designer, developer, and documentation. Do not leave the task to a member alone. After all, this is collaborative work where each is still expected to work with everyone.

Name:	Role:
1. Luoang, Venice	Program Manager & Documentation
2. Manabat, Kharla Rhoen	Developer & Documentation
3. Manuel, Gian Carlo	Designer & Documentation
4. Santos, Denise	Designer & Documentation

Role of Each Members Table

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(Only include highlights/important codes of HTML, CSS, JS (if applied), and PHP in organized and single spacing)

(Database Structure, SQL queries/codes used for database)

HTML

```
?>
<!DOCTYPE html>
<html lang="en">

<head>
<meta charset="utf-8">
<meta content="width=device-width, initial-scale=1.0" name="viewport">

<title><?=$data['name']?> - <?=$data['title']?></title>
<meta content="" name="description">
<meta content="" name="keywords">

<!-- Favicons -->
<link href="assets/img/sslogo.png" rel="icon">
<link href="assets/img/sslogo.png" rel="sslogo">

<!-- Google Fonts -->
<link
href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,700,700i|Raleway:300,300i,400,400i,500,500i,600,600i,700,700i|Poppins:300,300i,400,400i,500,500i,600,600i,700,700i" rel="stylesheet">

<!-- Vendor CSS Files -->
<link href="assets/vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">
<link href="assets/vendor/bootstrap-icons/bootstrap-icons.css" rel="stylesheet">
<link href="assets/vendor/boxicons/css/boxicons.min.css" rel="stylesheet">
<link href="assets/vendor/glightbox/css/glightbox.min.css" rel="stylesheet">
<link href="assets/vendor/remixicon/remixicon.css" rel="stylesheet">
<link href="assets/vendor/swiper/swiper-bundle.min.css" rel="stylesheet">

<!-- Template Main CSS File -->
<link href="assets/css/style.css" rel="stylesheet">

<!-- ======
```



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```

* Template Name: Personal - v4.7.0
* Template URL: https://bootstrapmade.com/personal-free-resume-bootstrap-template/
* Author: Luoang, Manabat, Manuel, Santos
* License: https://bootstrapmade.com/license/
===== -->
</head>

<body>

<!-- ===== Header ===== -->
<header id="header">
  <div class="container">

    <h1><a href="index.php">SpeakSharp</a></h1>
    <h2>Language Learning Website <span> Made Easy</h2>

    <nav id="navbar" class="navbar">
      <ul>
        <li><a class="nav-link active" href="#header">Home</a></li>
        <li><a class="nav-link" href="#about">About</a></li>
        <li><a class="nav-link" href="#services">Services</a></li>
        <li><a class="nav-link" href="#portfolio">Team</a></li>
        <li><a class="nav-link" href="#contact">Contact</a></li>
        <li><a class="nav-link" href="#login">Login</a></li>
      </ul>
      <i class="bi bi-list mobile-nav-toggle"></i>
    </nav>

    <div class="social-links">
      <?php
        if($data['facebook']){
      ?>
        <a href=<?=$data["facebook"]?>" target="_blank" class="facebook"><i class="bi bi-facebook"></i></a>
      <?php
        }
        if($data['twitter']){
      ?>
        <a href=<?=$data["twitter"]?>" target="_blank" class="twitter"><i class="bi bi-twitter"></i></a>
      <?php
        }
        if($data['instagram']){
      ?>
        <a href=<?=$data["instagram"]?>" target="_blank" class="instagram"><i class="bi bi-instagram"></i></a>
      <?php
    
```



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```

    }
?>

<?php
if($data['youtube']){
?>
    <a href=<?=$data["youtube"]?>" target="_blank" class="youtube"><i class="bi
bi-youtube"></i></a>
<?php
}
?>

<?php
if($data['github']){
?>
    <a href=<?=$data["github"]?>" target="_blank" class="github"><i class="bi
bi-github"></i></a>
<?php
}
?>

</div>

</div>
</header><!-- End Header -->

```

CSS

```

/**
 * Template Name: Personal - v4.7.0
 * Template URL: https://bootstrapmade.com/personal-free-resume-bootstrap-template/
 * Author: BootstrapMade.com
 * License: https://bootstrapmade.com/license/
 */

/*login*/
.w-450 {
    width: 450px;
}
.vh-100 {
    min-height: 100vh;
}

/*
-----#
# General

```



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```
-----*/
body {
    font-family: "Open Sans", sans-serif;
    background-color: #040404;
    color: #fff;
    position: relative;
    background: transparent;
}
body::before {
    content: "";
    position: fixed;
    background: #040404 url("../img/blackbg.png") top right no-repeat;
    background-size: cover;
    left: 0;
    right: 0;
    top: 0;
    height: 100vh;
    z-index: -1;
}
@media (min-width: 1024px) {
    body::before {
        background-attachment: fixed;
    }
}
```

```
a {
    color: #18d26e;
    text-decoration: none;
}
```

```
a:hover {
    color: #35e888;
    text-decoration: none;
}
```

```
h1, h2, h3, h4, h5, h6 {
    font-family: "Raleway", sans-serif;
}
```

JS

```
/**
 * Template Name: Personal - v4.7.0
 * Template URL: https://bootstrapmade.com/personal-free-resume-bootstrap-template/
 * Author: BootstrapMade.com
 * License: https://bootstrapmade.com/license/
 */
(function() {
```



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```
"use strict";

/***
 * Easy selector helper function
 */
const select = (el, all = false) => {
  el = el.trim()
  if (all) {
    return [...document.querySelectorAll(el)]
  } else {
    return document.querySelector(el)
  }
}

/***
 * Easy event listener function
 */
const on = (type, el, listener, all = false) => {
  let selectEl = select(el, all)

  if (selectEl) {
    if (all) {
      selectEl.forEach(e => e.addEventListener(type, listener))
    } else {
      selectEl.addEventListener(type, listener)
    }
  }
}

/***
 * Scrolls to an element with header offset
 */
const scrollto = (el) => {
  window.scrollTo({
    top: 0,
    behavior: 'smooth'
  })
}

/***
 * Mobile nav toggle
 */
on('click', '.mobile-nav-toggle', function(e) {
  select('#navbar').classList.toggle('navbar-mobile')
  this.classList.toggle('bi-list')
  this.classList.toggle('bi-x')
})
```



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```
)  
  
/**  
 * Scrool with ofset on links with a class name .scrollto  
 */  
on('click', '#navbar .nav-link', function(e) {  
    let section = select(this.hash)  
    if (section) {  
        e.preventDefault()  
  
        let navbar = select('#navbar')  
        let header = select('#header')  
        let sections = select('section', true)  
        let navlinks = select('#navbar .nav-link', true)  
  
        navlinks.forEach((item) => {  
            item.classList.remove('active')  
        })  
  
        this.classList.add('active')  
  
        if (navbar.classList.contains('navbar-mobile')) {  
            navbar.classList.remove('navbar-mobile')  
            let navbarToggle = select('.mobile-nav-toggle')  
            navbarToggle.classList.toggle('bi-list')  
            navbarToggle.classList.toggle('bi-x')  
        }  
  
        if (this.hash == '#header') {  
            header.classList.remove('header-top')  
            sections.forEach((item) => {  
                item.classList.remove('section-show')  
            })  
            return;  
        }  
  
        if (!header.classList.contains('header-top')) {  
            header.classList.add('header-top')  
            setTimeout(function() {  
                sections.forEach((item) => {  
                    item.classList.remove('section-show')  
                })  
                section.classList.add('section-show')  
            })  
        }  
    }  
})
```



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```
    }, 350);
} else {
  sections.forEach((item) => {
    item.classList.remove('section-show')
  })
  section.classList.add('section-show')
}

scrollto(this.hash)
},
}, true)

/***
 * Activate/show sections on load with hash links
 */
window.addEventListener('load', () => {
if (window.location.hash) {
  let initial_nav = select(window.location.hash)

  if (initial_nav) {
    let header = select('#header')
    let navlinks = select('#navbar .nav-link', true)

    header.classList.add('header-top')

    navlinks.forEach((item) => {
      if (item.getAttribute('href') == window.location.hash) {
        item.classList.add('active')
      } else {
        item.classList.remove('active')
      }
    })

    setTimeout(function() {
      initial_nav.classList.add('section-show')
    }, 350);

    scrollto(window.location.hash)
  }
}
});
```



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```
/**  
 * Skills animation  
 */  
let skillsContent = select('.skills-content');  
if (skillsContent) {  
  new Waypoint({  
    element: skillsContent,  
    offset: '80%',  
    handler: function(direction) {  
      let progress = select('.progress .progress-bar', true);  
      progress.forEach((el) => {  
        el.style.width = el.getAttribute('aria-valuenow') + '%'  
      });  
    }  
  })  
}
```

PHP

```
<?php  
session_start();  
  
if(isset($_POST['uname']) &&  
  isset($_POST['pass'])){  
  
  include "../db_conn.php";  
  
  $uname = $_POST['uname'];  
  $pass = $_POST['pass'];  
  
  $data = "uname=".$uname;  
  
  if(empty($uname)){  
    $em = "User name is required";  
    header("Location: ../login.php?error=$em&$data");  
    exit;  
  }else if(empty($pass)){  
    $em = "Password is required";  
    header("Location: ../login.php?error=$em&$data");  
    exit;  
  }else {  
  
    $sql = "SELECT * FROM users WHERE username = ?";  
    $stmt = $conn->prepare($sql);  
    $stmt->execute([$uname]);
```



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```
if($stmt->rowCount() == 1){  
    $user = $stmt->fetch();  
  
    $username = $user['username'];  
    $password = $user['password'];  
    $fname = $user['fname'];  
    $id = $user['id'];  
    if($username === $uname){  
        if(password_verify($pass, $password)){  
            $_SESSION['id'] = $id;  
            $_SESSION['fname'] = $fname;  
  
            header("Location: ../home.php");  
            exit;  
        }else {  
            $em = "Incorrect User name or password";  
            header("Location: ../login.php?error=$em&$data");  
            exit;  
        }  
  
    }else {  
        $em = "Incorrect User name or password";  
        header("Location: ../login.php?error=$em&$data");  
        exit;  
    }  
  
}  
  
}  
  
}  
  
}
```



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DATABASE STRUCTURE

Users Table: This table stores information about users who have registered on the website, including their names, email addresses, and encrypted passwords.

Contact Table: This table stores information about messages submitted by website visitors through the contact form, including their name, email, and message content.

Counter Table: This table stores information about website statistics, such as the number of happy clients, students, books, and classes.

Services Table: This table stores information about the services provided by our website including their description.

Skills Table: This table stores information about the skills/credentials that we have.

Category Table: This table stores information about the categories that portfolio items can be classified under.

Portfolio Table: This table stores information about the portfolio items, including their title, description, image, and category.

Details Table: This table stores detailed information about each portfolio items.

Quets Table: This table stores information about the frequently asked questions that visitors to the website may have.

These tables are linked together using relationships between the tables. The Contact table has no direct relationships with other tables, but the user who submitted the message can be linked to the Users table using their email address.

SQL QUERIES/CODES USED FOR DATABASE

```
-- phpMyAdmin SQL Dump
-- version 5.2.0
-- https://www.phpmyadmin.net/
--
-- Host: 127.0.0.1
-- Generation Time: May 03, 2023 at 03:06 AM
-- Server version: 10.4.27-MariaDB
-- PHP Version: 8.2.0
```

```
SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
START TRANSACTION;
SET time_zone = "+00:00";
```

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```
/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;

-- Database: `dbecon`


-----


-- Table structure for table `students`


--



CREATE TABLE `students` (
  `id` int(6) NOT NULL,
  `name` varchar(191) NOT NULL,
  `email` varchar(191) NOT NULL,
  `phone` varchar(191) NOT NULL,
  `course` varchar(191) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci;
```

```
-- phpMyAdmin SQL Dump
-- version 5.2.0
-- https://www.phpmyadmin.net/
--
-- Host: 127.0.0.1
-- Generation Time: May 03, 2023 at 05:32 AM
-- Server version: 10.4.27-MariaDB
-- PHP Version: 8.2.0

SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
START TRANSACTION;
SET time_zone = "+00:00";
```

```
/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;
```

```
--
```



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```
-- Database: `auth_db`  
--  
-----  
  
-- Table structure for table `users`  
--  
  
CREATE TABLE `users` (  
  `id` int(11) NOT NULL,  
  `fname` varchar(255) NOT NULL,  
  `username` varchar(255) NOT NULL,  
  `password` varchar(255) NOT NULL  
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci;  
  
--  
-- Dumping data for table `users`  
--  
  
INSERT INTO `users` (`id`, `fname`, `username`, `password`) VALUES  
(6, 'user', 'user', '$2y$10$jxthJUZoxjaWBP3e.21m1eYolBetTXTJkUXoRJczVc2yJ7px.t1F6'),  
(9, 'admin', 'admin', '$2y$10$IU9gfbqhaNgwpAQcf3sTo.g/3JpJu2Hm66DIAxsxD8wRVjX1OdHg2');  
  
--  
-- Indexes for dumped tables  
--  
  
--  
-- Indexes for table `users`  
--  
ALTER TABLE `users`  
  ADD PRIMARY KEY(`id`),  
  ADD UNIQUE KEY `username`(`username`);  
  
--  
-- AUTO_INCREMENT for dumped tables  
--  
  
--  
-- AUTO_INCREMENT for table `users`  
--  
ALTER TABLE `users`  
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=10;  
COMMIT;  
  
/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;  
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;  
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
```

HOLY ANGEL UNIVERSITY**REFERENCES**

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<https://phpgurukul.com/client-management-system-using-php-mysql/>

Webdam. (January, 2023). School Management System with PHP & MySQL.
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HOLY ANGEL UNIVERSITY**RUBRICS FOR GRADING**

(Your output will be graded based on the branding, website design, development, database, and documentation. Expect a partial output to be shown weekly for checking/consultation and corrections purposes only)

Item	Points	Score
Document format	5	
Website Description and Purpose	5	
Login Info	5	
Website Structure	5	
WIREFRAMES & MOCKUPS (Web Layout)	5	
ACTUAL WEBSITE SCREENSHOTS	5	
BUSINESS RULES FOR DATABASE	15	
ENTITY RELATIONSHIP DIAGRAM (ERD)	20	
Data Dictionary	10	
Normalization of Tables	20	
Website and Database Codes Used	5	
TOTAL		