



GRIFFITH COLLEGE DUBLIN

Assignment Cover Sheet

Student name: Leeza Poudel

Student number: 2999960

Faculty: Computing Science

Course: Computing Science **Stage/year:** 2nd year

Subject: Server side web development

Study Mode: Full time X Part-time

Lecturer Name: Dr. Abubakr Siddig

Assignment Title: Final project

No. of pages:

Disk included? Yes No X

Additional Information: (ie. number of pieces submitted, size of assignment, A2, A3 etc)

18/05/2021

18/05/2021

Date due:

Date submitted:

Plagiarism disclaimer:

I understand that plagiarism is a serious offence and have read and understood the college policy on plagiarism. I also understand that I may receive a mark of zero if I have not identified and properly attributed sources which have been used, referred to, or have in any way influenced the preparation of this assignment, or if I have knowingly allowed others to plagiarise my work in this way.

I hereby certify that this assignment is my own work, based on my personal study and/or research, and that I have acknowledged all material and sources used in its preparation. I also certify that the assignment has not previously been submitted for assessment and that I have not copied in part or whole or otherwise plagiarised the work of anyone else, including other students.

Signed: Leeza **Date:** 18/05/2021

Please note: **Students MUST retain a hard / soft copy of ALL assignments as well as a receipt issued and signed by a member of**



Student name: Jhujar Kumar

Student number: 3007693

Faculty: Computing Science

Course: Computing Science **Stage/year:** 2nd Year

Subject: Server side web development

Study Mode: Full time X Part-time

Lecturer Name: Dr. Abubakr Siddig

Assignment Title: Final project

No. of pages:

Disk included? Yes NA No NA

Additional Information: (ie. number of pieces submitted, size of assignment, A2, A3 etc)

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I hereby certify that this assignment is my own work, based on my personal study and/or research, and that I have acknowledged all material and sources used in its preparation. I also certify that the assignment has not previously been submitted for assessment and that I have not copied in part or whole or otherwise plagiarised the work of anyone else, including other students.

Signed: Jhujar

Date: 18/05/2021

Please note: Students MUST retain a hard / soft copy of ALL assignments as well as a receipt issued and signed by a member of

Group Project – Build A Web Application

1. Name and student numbers of all team members and Web Application Name

| Web Application: KIDDIES COVE | |
|-------------------------------|----------------|
| Student Name | Thumamah Ahmed |
| Student Number | 3022041 |
| | |
| Student Name | Leeza Poudel |
| Student Number | 2999960 |
| | |
| Student Name | Jhujar Kumar |
| Student Number | 3007693 |

2. The 5 main pages

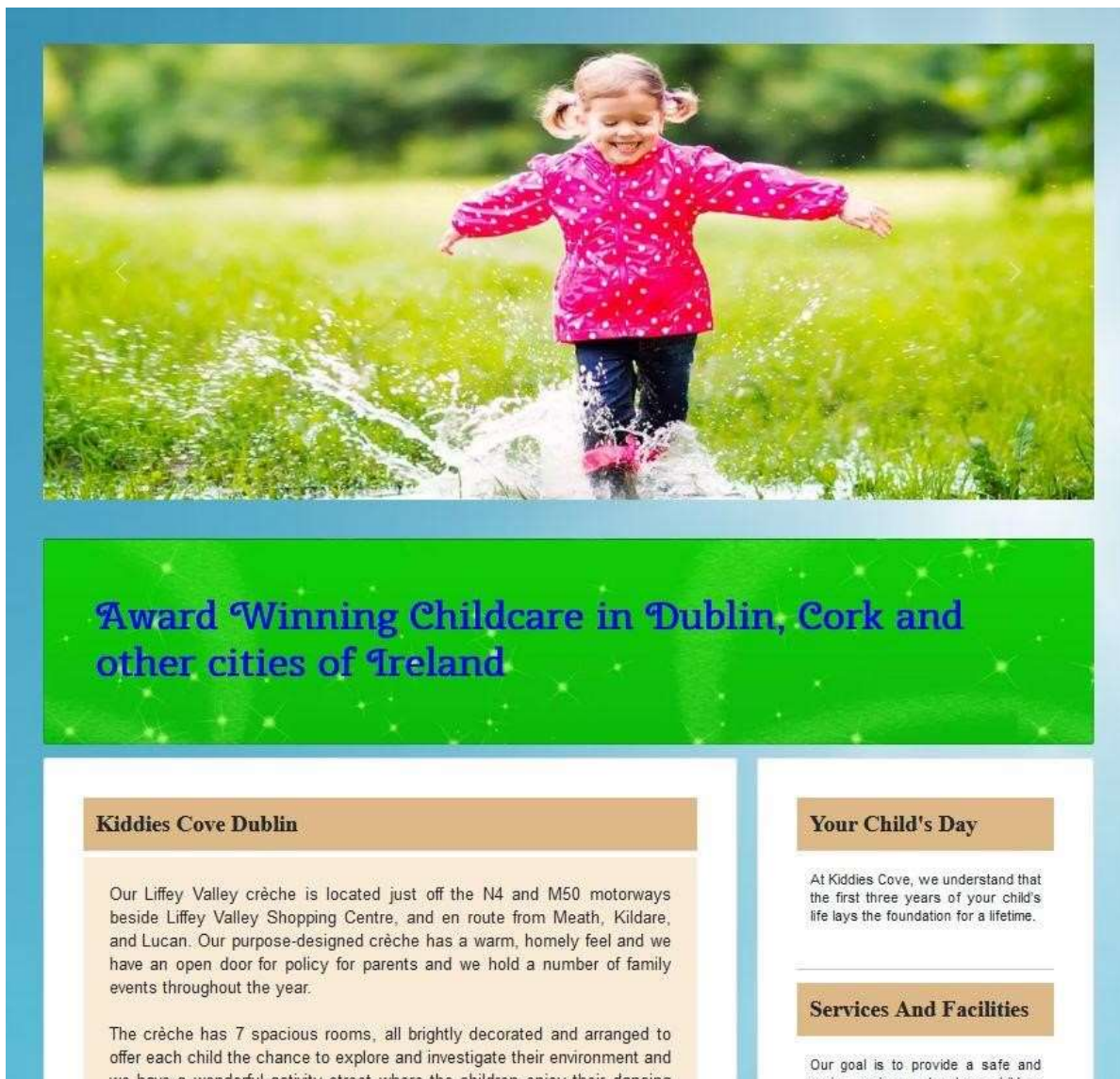
Screen shots and a line of explanation for each.

Home

Header



Child info and feature boxes



Footer



Links

[Home](#)
[About](#)
[Menu](#)
[Contact](#)

Our Address

121, Clear Water Bay Road
Clear Water Bay, Kowloon
Ireland
: +852 1234 5678
: +852 8765 4321
: kiddiesCove@gmail.com

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Registration

Registration page for new users

Child Registration Form

Choose the category of your Child

--Select Baby Type--

Choose the length of the day and the number of days

☐ Full day

☐ Half day


UserName:

ChildName:


Email:

Password:

Services


[Home](#)
[Registration](#)
[Services](#)
[Testimonials](#)
[Contact](#)
[User Account](#)


Our Services and Facilitation



School Transportation

Area transportation is a must for any daycare center. This includes before and after school dropoffs and pickups. This is a service that will save you both time and money


[Know more about it](#)



Trained Supervision

No matter how old your children are it is integral that they are left in the hands of qualified adults who will be able to care for them in all sorts of situations. At Kiddies Cove we have a selected team that is first aid certified and MAT certified


[Our Educators](#)



Social Skill Promotion

One of the most important ways that children learn is through interaction with each other. Our daycare center encourage children to play, grow and learn together. You will soon notice your child's social behaviour growing when they are placed in a friendly environment.


[Info about Social Skills](#)



Daily activities

Get to know your child's day, what's he/she gonna eat, what are the activities planned for today


[Know what your kid did at school](#)



Lunch Service

Children will eat happily at the center


[Know more about it](#)



Evening sleeping bed

Ensuring children have enough sleep is as important as feeding them healthy food and ensuring they receive plenty of fresh air and exercise.

[Know more about it](#)



Links
[Home](#)
[About](#)
[Menu](#)
[Contact](#)

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121, Clear Water Bay Road
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: +852 8765 4321
: kiddiesCove@gmail.com

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Testimonial

Testimonial page, with several example testimonials for different classes

List of all Testimonials

Testimonial from : Jhujar

Service name: Daily activities
Parent name: Jhujar
Date: 2021-05-19
Message: "HELLO"

Contact Us

Contact Page with sections for user inputs

Contact Form

First Name

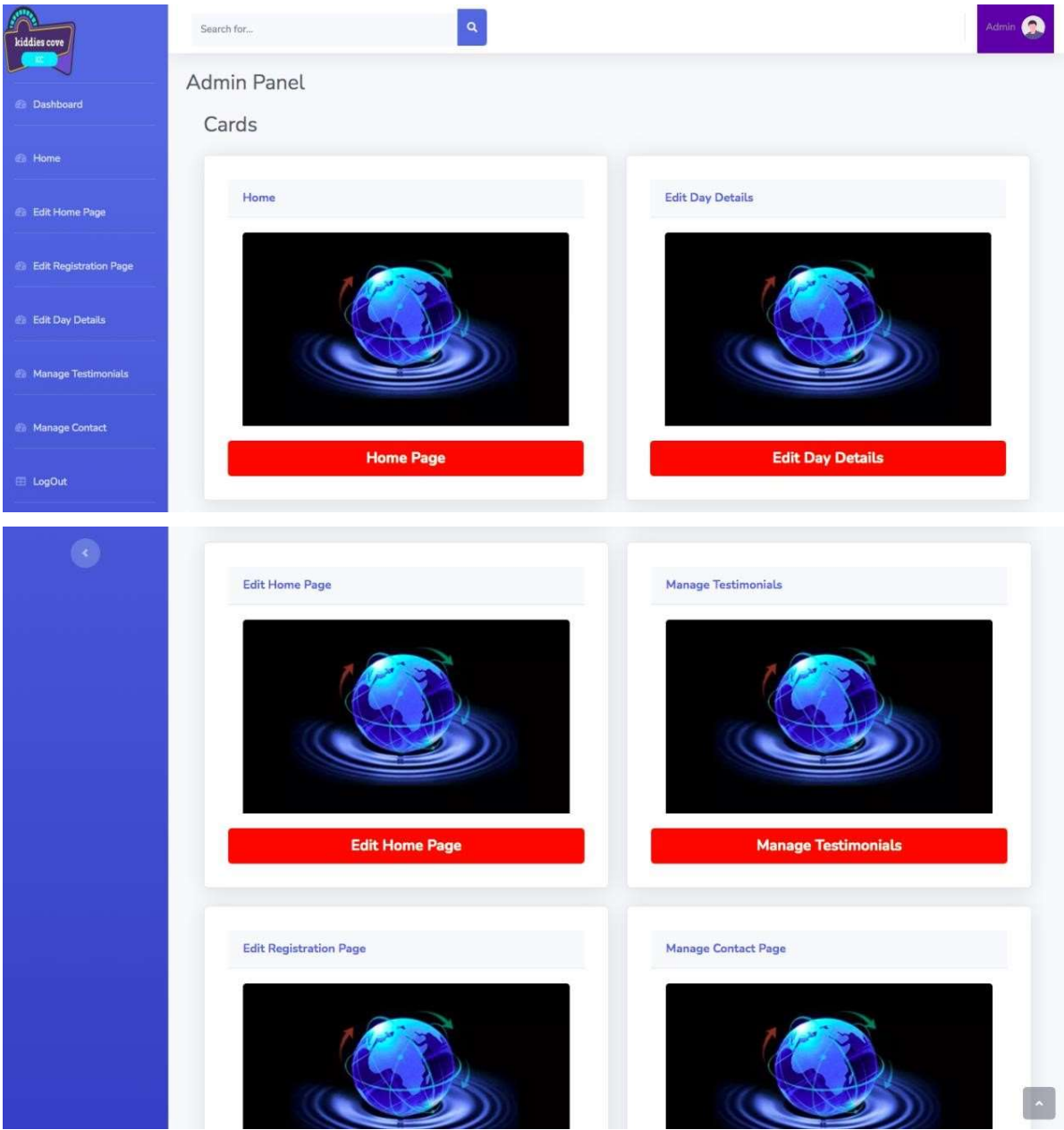
Email

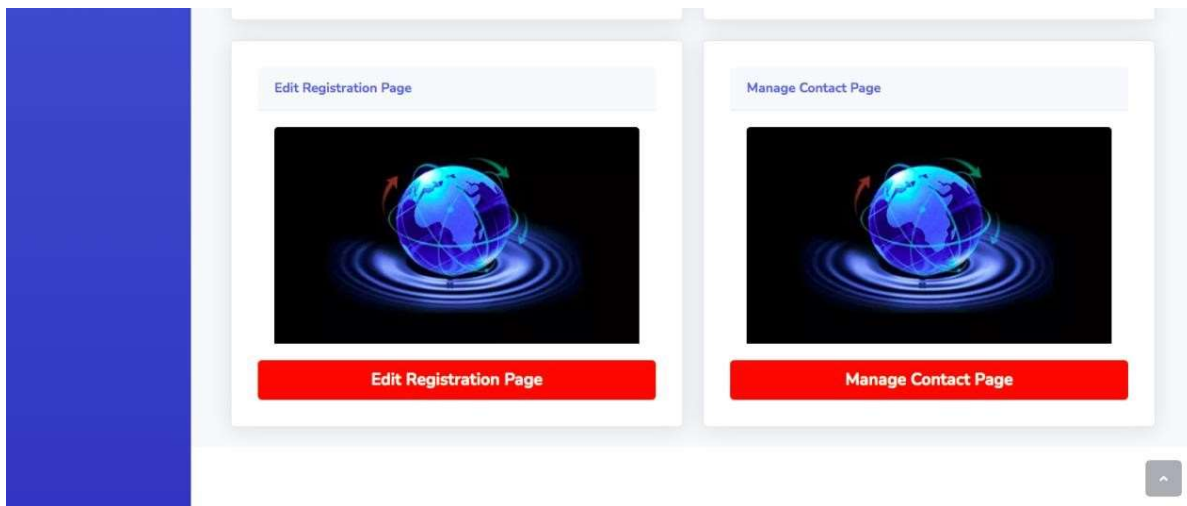
Phone Number

Message


3. Additional pages

Dashboard





Edit Homepage



- Dashboard
- Home
- Edit Home Page
- Edit Registration Page
- Edit Day Details
- Manage Testimonials
- Manage Contact
- LogOut

Search for...

Admin

Admin Panel

Edit details for feature box 1

Image URL:

Title:

Text:

Our after school care is full of fun stuff, Arts & Crafts, Games, Music, Dance, Computers and also the space to unwind and relax with their friends or siblings. We know that modern life can get pretty hectic, and for busy parents, Kiddies can offer the flexibility to help out when you need extra support. For early morning starts we'll provide a nutritious breakfast and can drop your child to school. We will also collect your child after school with a friendly face.

Link:

https://knuth.griffith.ie/~s3022041/ass03/login.php

Link Text:

join us know

Update Feature

Edit details for feature box 2

Image URL:

https://knuth.griffith.ie/~s3022041/ass03/images/gif1.gif

Title:

Special Offers

Text:

We aim to provide quality, affordable childcare to families. We provide special discounts to families of 2 or more children availing of full time care. Please contact our accounts department for further details on our special family discount. At Links,

we operate a sibling programme where we encourage children from families of two of more to spend valuable time together throughout the day. We understand how critically important the 'sibling bond' is at a young age. The sibling relationship is one of the most important relationships in a child's life. We believe that sibling time, can enhance a child's sense of safety and well-being and create a home-away-from-home environment within the crèche. If you wish to avail of our special family

^

Link:

https://knuth.griffith.ie/~s3022041/ass03/contactUs.php

Link Text:

Contact for more information

Update Feature

Edit details for feature box 3

Image URL:

https://knuth.griffith.ie/~s3022041/ass03/images/pic6.png

Title:

New Events

Text:

Each year a Graduation Ceremony is held for children graduating from our Early Childhood Care and Education (ECCE) classes.

Having spent several years in Links Childcare your child has embarked on their first steps on the road to developing as an independent person. We believe it is important to recognise these very important steps by holding a Graduation Ceremony.

The graduation ceremony, marks another step in your child's development as he/she transitions into 'Big School'. This event gives our pre-school graduates and opportunity to put on a show for their family and friends to display their

^

skills which they have acquired during their time with us. The graduation marks a very special occasion, it will possibly be the first of many graduation ceremonies which you will attend

Link:

<https://knuth.griffith.ie/~s3022041/ass03/registration.php>

Link Text:

Register Now

Update Feature

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Registration_edit

Allows editing of all information about each type of membership. Accessible only to admins.

Search for...

Admin

Admin Panel

Child Registration Form

Choose the category of your Child

Choose the length of the day and the number of days

Full day

1 Day: 230 3 Day: 330 5 Day: 550

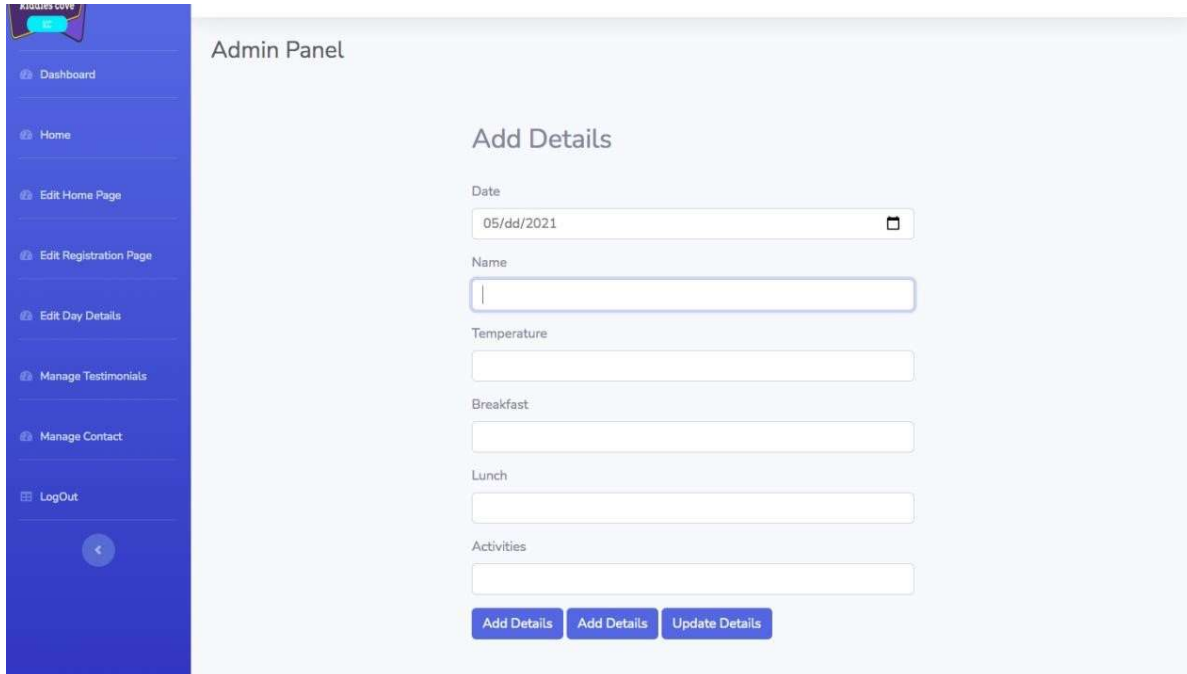
Half day

1 Day: 130 3 Day: 230 5 Day: 450

Submit

Copyright © Your Website 2020

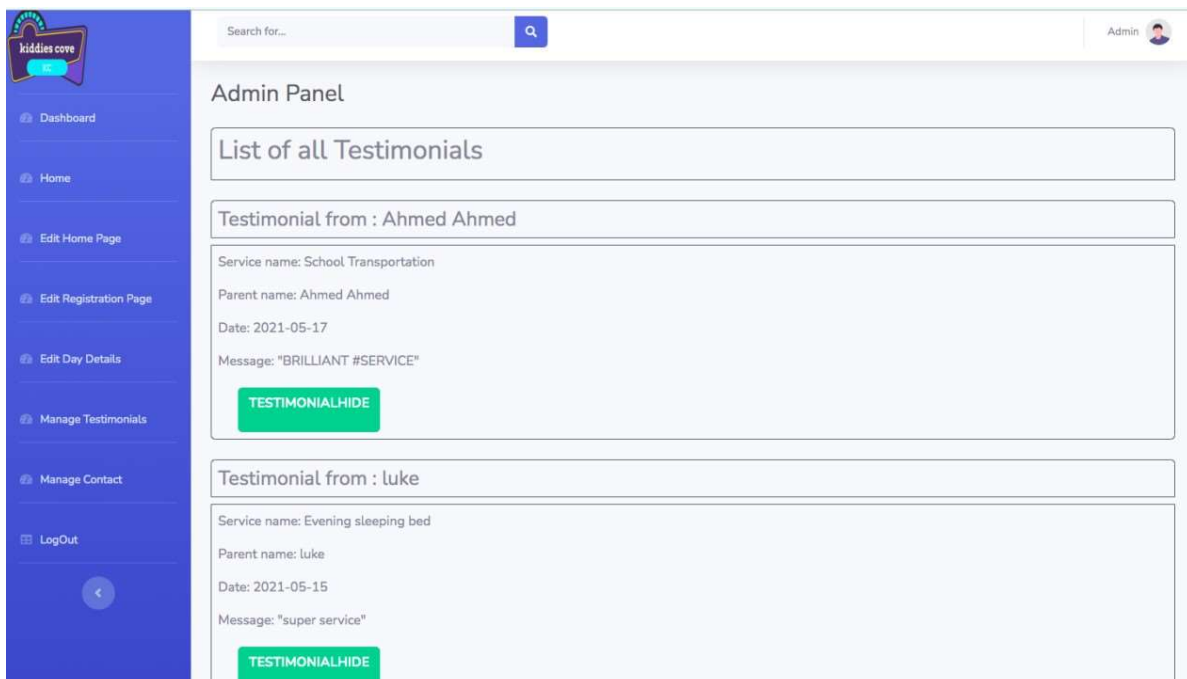
day_details_edit



The screenshot shows the 'Admin Panel' with a sidebar on the left containing links: Dashboard, Home, Edit Home Page, Edit Registration Page, Edit Day Details, Manage Testimonials, Manage Contact, and LogOut. The main content area is titled 'Add Details' and contains several input fields: Date (with a calendar icon, showing '05/dd/2021'), Name, Temperature, Breakfast, Lunch, and Activities. At the bottom, there are three buttons: 'Add Details', 'Add Details', and 'Update Details'.

Manage Testimonial

Accessible only when logged in, allows users to leave a testimonial for a class they are registered t



The screenshot shows the 'Admin Panel' with a sidebar on the left containing links: Dashboard, Home, Edit Home Page, Edit Registration Page, Edit Day Details, Manage Testimonials, Manage Contact, and LogOut. The main content area is titled 'List of all Testimonials' and displays a list of testimonials. Each testimonial entry includes the parent's name, the service name, the date, and the message. There are two testimonials shown: one from 'Ahmed Ahmed' for 'School Transportation' dated '2021-05-17' with the message 'BRILLIANT #SERVICE', and another from 'luke' for 'Evening sleeping bed' dated '2021-05-15' with the message 'super service'. Each entry has a green button labeled 'TESTIMONIALHIDE'.

Manage Contact


Displays all testimonials for each class, allows an admin to choose which are visible on the testimonial page.

4. Extra features and improvements, if any

Screen shots and a line of explanation for each.

Login and logout page

Login page, allows members and admins to log in



Home Registration Services Testimonials Contact [Menu](#)

Log in to Kiddies Cove

User Name

Password

☐ Show Password

[Sign in](#)

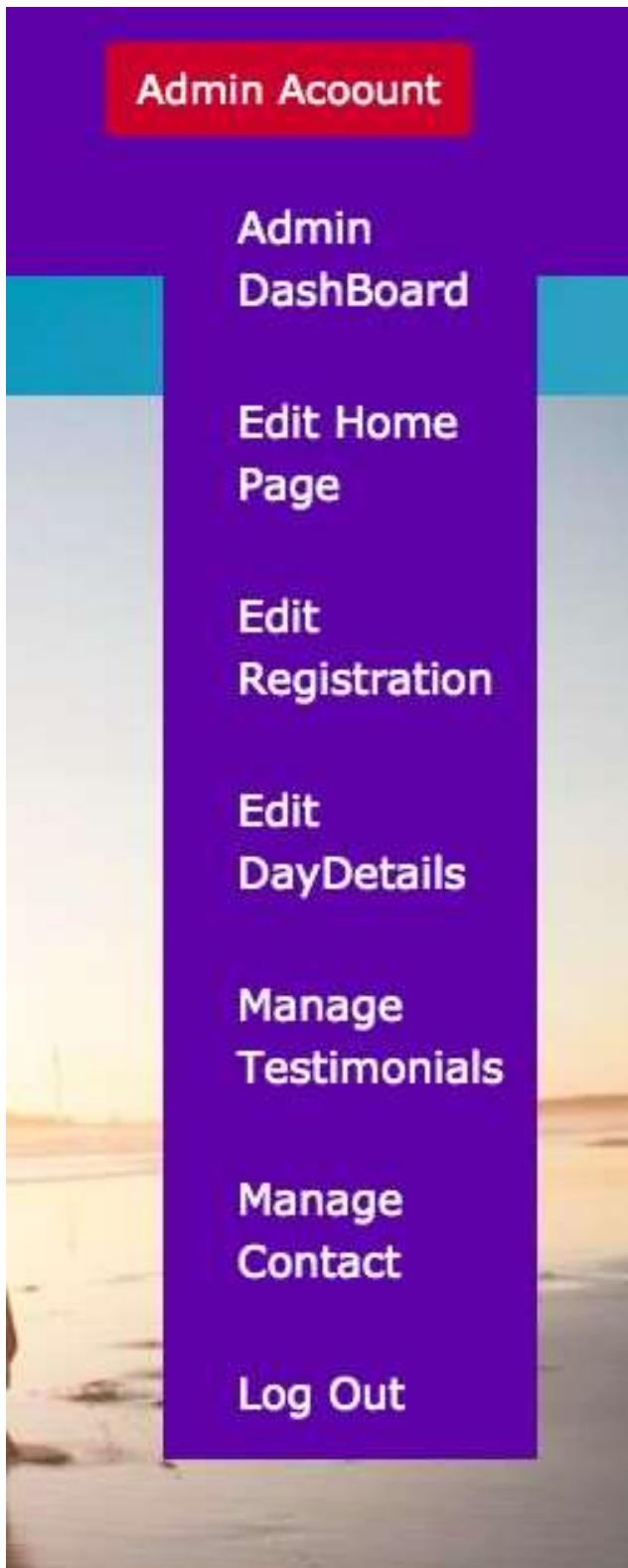
Don't have an account? [Create One](#)

After logging in, it will automatically be redirected to index.php after 5 seconds of inactivity.

Welcome admin@gmail.com
welcome to kiddies,
you'll be redirected to admin panel in 5 seconds...

Logout page, destroys session and redirects user to index.php

Admin log out:



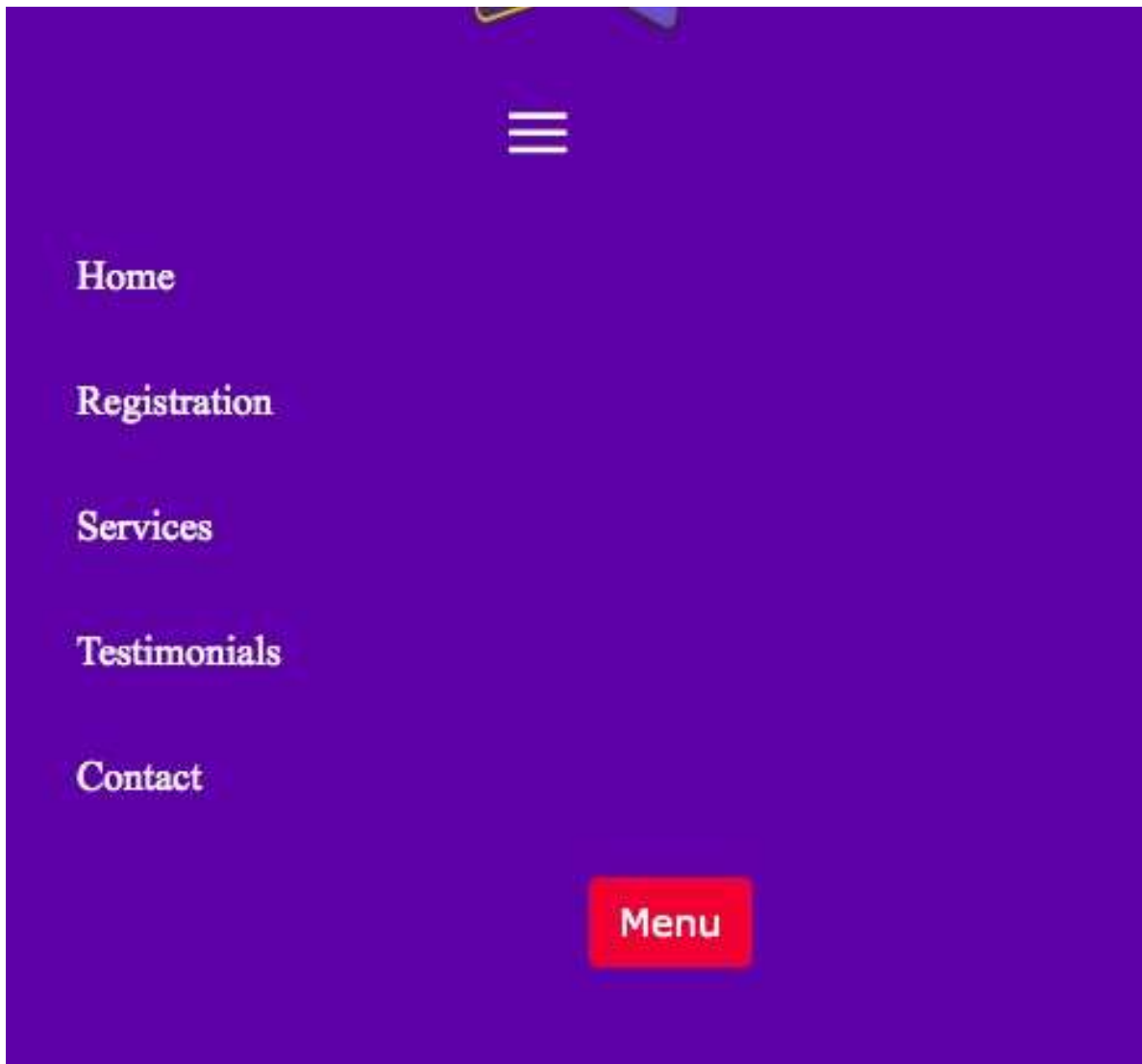
User account menu



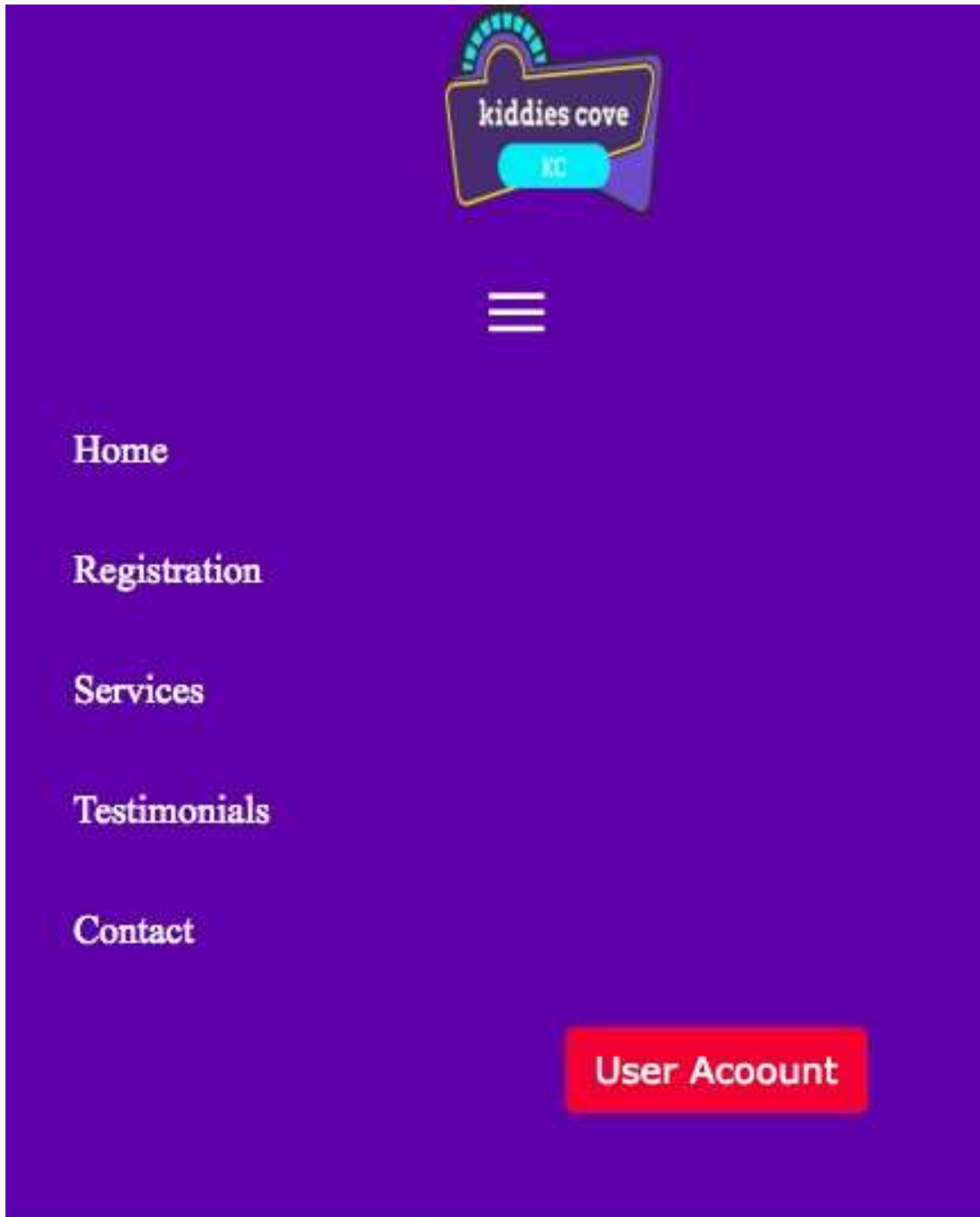
Navigation

Main navigation bar takes the form of a dropdown menu, which is populated based on whether the user is public, member or admin.

Public:



Member:



Admin:

Admin Acoount

**Admin
DashBoard**

**Edit Home
Page**

**Edit
Registration**

**Edit
DayDetails**

**Manage
Testimonials**

**Manage
Contact**

Log Out

5. Extra features and improvements, if any

A table listing all the pages and the features which are working and not working. You can use the table from the project specification as an outline.

| Name | Function | Table | Public | Member | Admin | Working |
|-----------------------|---|-------------|--------|--------|-------|---------|
| Index | Home page – contains child information and 3 feature boxes | Page | Y | Y | Y | Y |
| Index_edit | Allows editing of feature boxes | Page | N | N | Y | Y |
| Registration | Allows new users to sign up | Child, fee | Y | Y | Y | Y |
| Registration_edit | Allows editing of fee information | fee | N | N | Y | Y |
| Services and facility | Shows all the services available and 1 link will take it to login | Service | Y | Y | Y | Y |
| Day_details_edit | Allows admin to edit daily info of the child | day | N | N | Y | Y |
| Day_details | Allows parents to filter the day and see the activities done by the child Allows admin to filter the all day and all childs see the activities done by the child | day | N | Y | Y | Y |
| testimonials | Shows the list of testimonials given by parents and approved by admin | testimonial | Y | Y | Y | Y |
| Testimonial_add | Allow login in parents to write a testimonial | testimonial | N | Y | Y | Y |
| Testimonial_manage | Allows admin to decide which testimonials are visible | testimonial | N | N | Y | Y |
| Contact_us | Allows admin to read the message | Contact_us | Y | Y | Y | Y |
| Conact_us_manage | Allows parent to write us message by providing their details | Contact_us | N | N | Y | Y |
| Header | Contains dropdown menu, login link, title | N/A | Y | Y | Y | Y |
| Footer | Contains generic contact details | N/A | Y | Y | Y | Y |
| Login | Allows user to login, redirects to home if successful | user | N | Y | Y | Y |
| Logout | Destroys session data, redirects to homepage | N/A | Y | Y | Y | Y |
| dbConnect | Connection data for database queries | N/A | N/A | N/A | N/A | Y |

6. Link to Knuth deployment

Please provide here a link of your live website together with fitness centre usernames, passwords, & their roles. This will be used for testing purpose. You must also submit a zipped version of your application to Moodle as per the project description. <https://knuth.griffith.ie/~s3022041/ass03/index.php>

7. Set up instructions

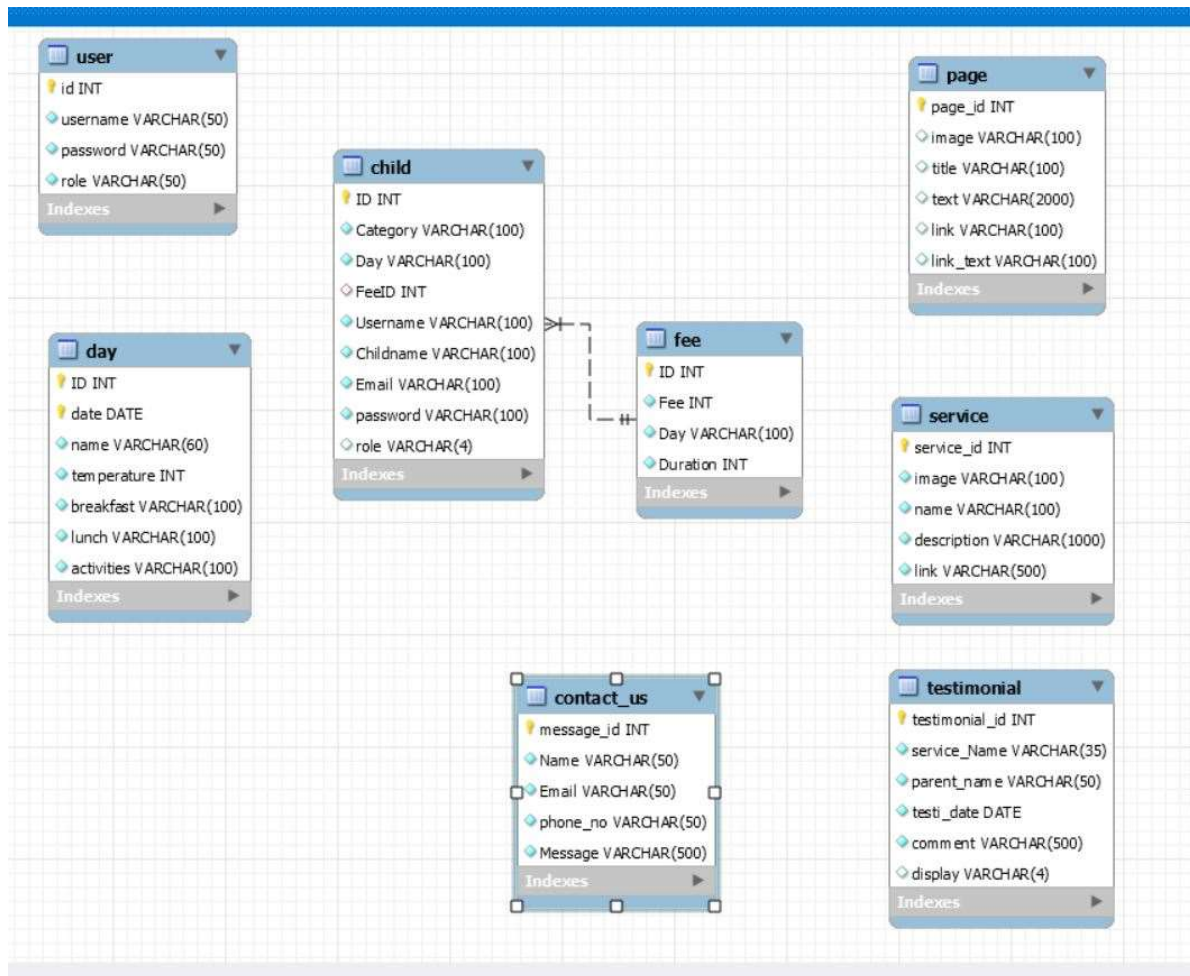
Please bullet point the steps that are required to install the web application on a new machine/server.

- Download all PHP, HTML and CSS page files for website and place in the same folder
- Place images folder within the same folder as the page files

- Import database from Tables.sql
- Alter connection.php to match the credentials of your local database login details
- Place dbConnect.php in an appropriate location – 2 directories above the other pages
- Website should now be functional on local server

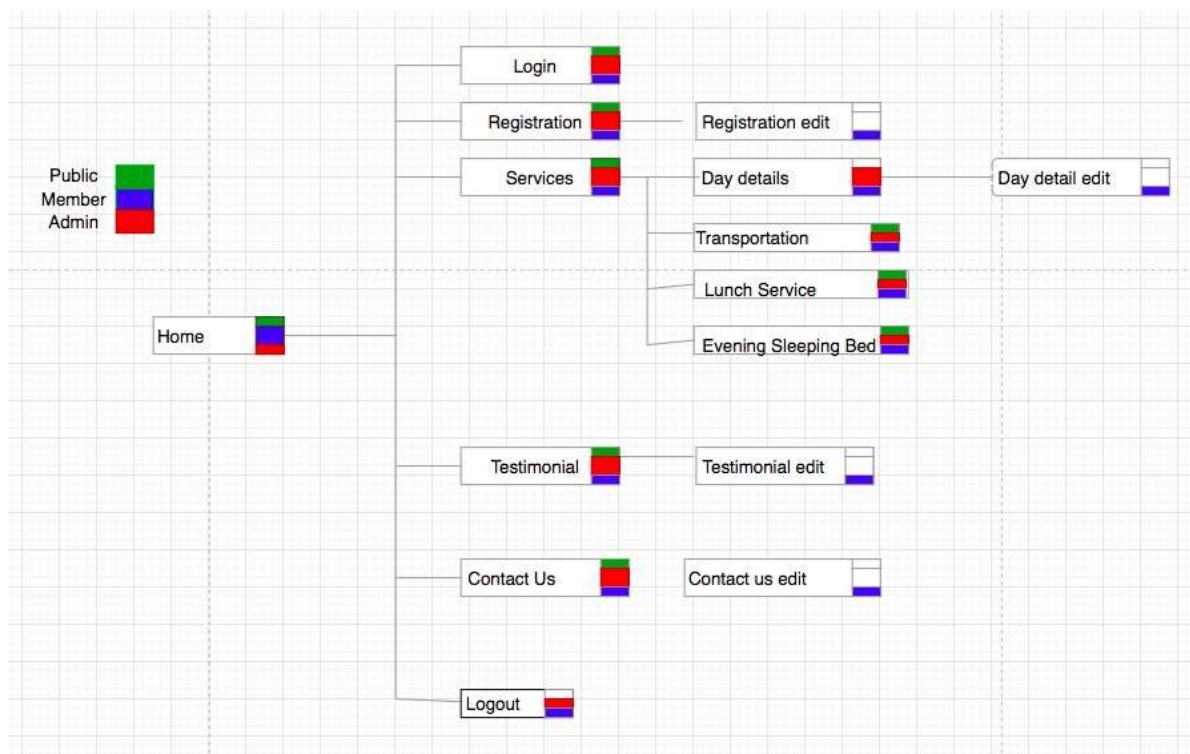
8. ERD of Final Database Design

Provide final version of your database design (ERD).



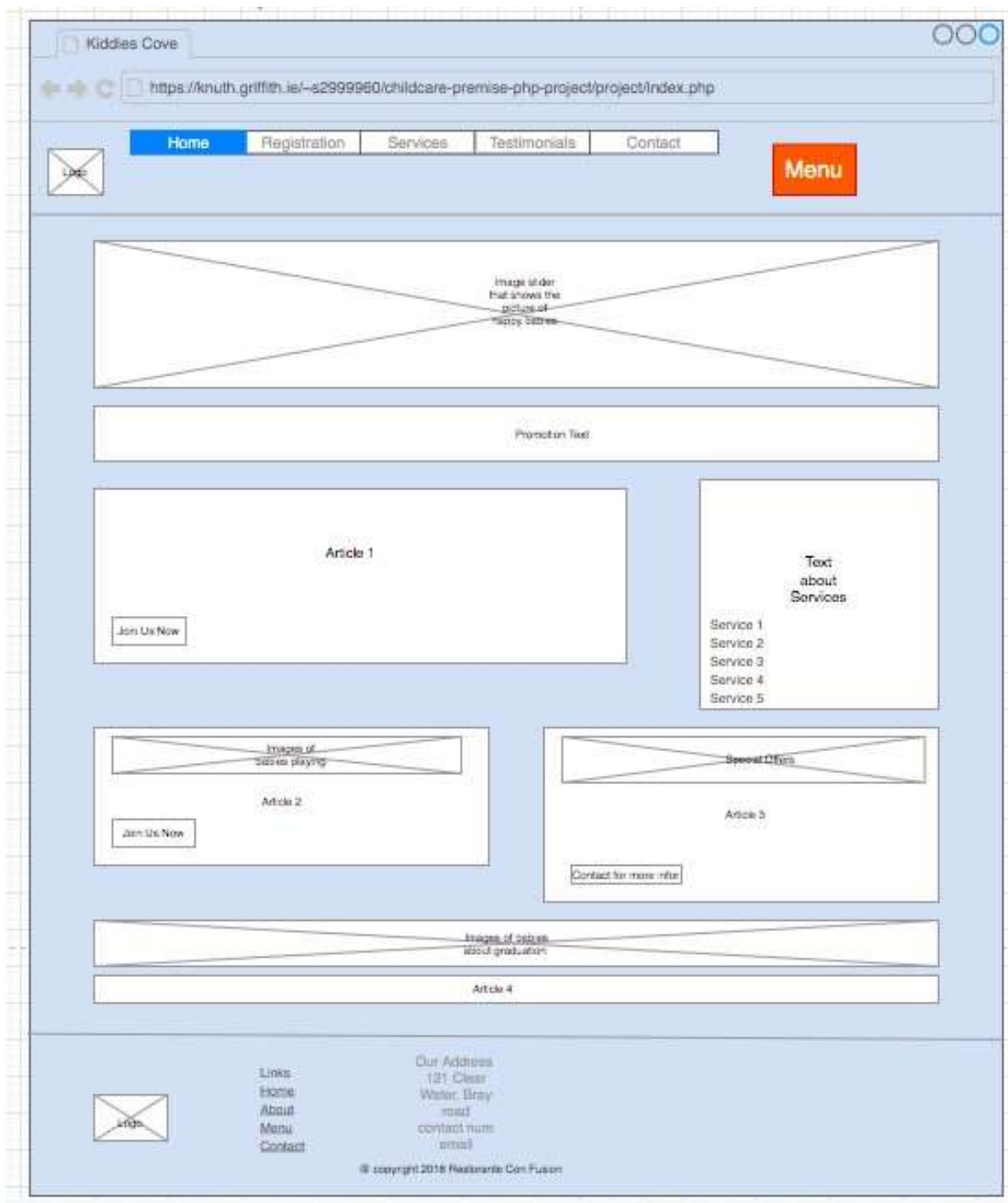
9. Site Map of Final Website

Include a site map showing how the pages specified in the wireframe section link together and a few sentences of explanation. I have included this as a sample.



Framework Design



Index page:



Registration form page:

Kiddies Cove

[Home](#)
[Registration](#)
[Services](#)
[Testimonials](#)
[Contact](#)

Child Registration Form

Choose the category of your child

--Select Baby Type--

Choose the length of the day

☐ Full day

--Select Number of Days--

☐ Half Day

--Select Number of Days--


UserName:

ChildName:

Email:

Password:

Submit

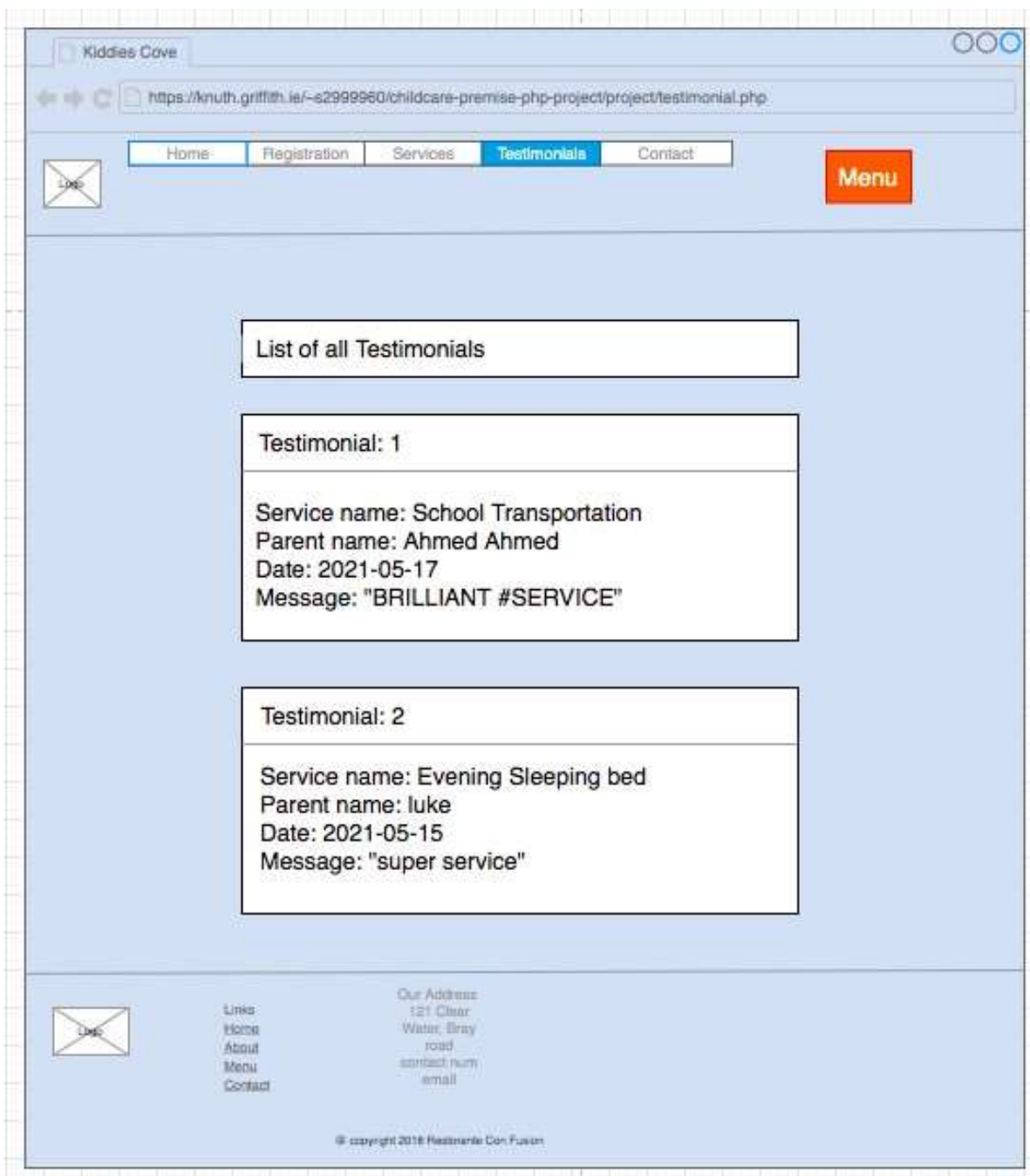


Links
[Home](#)
[About](#)
[Menu](#)
[Contact](#)

Our Address:
121 Clear
Water, Gray
road
contact num
email

© copyright 2018 Restaurant Con Fusion

Services page:



Contact Us page:

Kiddies Cove

https://knuth.griffith.ie/~s3022041/project/contactUs.php

Home Registration Services Testimonials **Contact**

Menu

Logo

Contact Form

First Name

Last Name

Phone Number

Message

Submit

Logo

Links
Home
About
Menu
Contact

Our Address
121 Oliver
Water, Bray
road
contact num
email

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Login page:

Kiddies Cove

https://knuth.griffith.ie/~s3022041/project/contactUs.php

Home

Registration

Services

Testimonials

Contact

Logo

Menu

Contact Form

First Name

Last Name

Phone Number

Message

Submit

Logo

Links

Home

About

Menu

Contact

Our Address

121 Oliver

Water, Bray

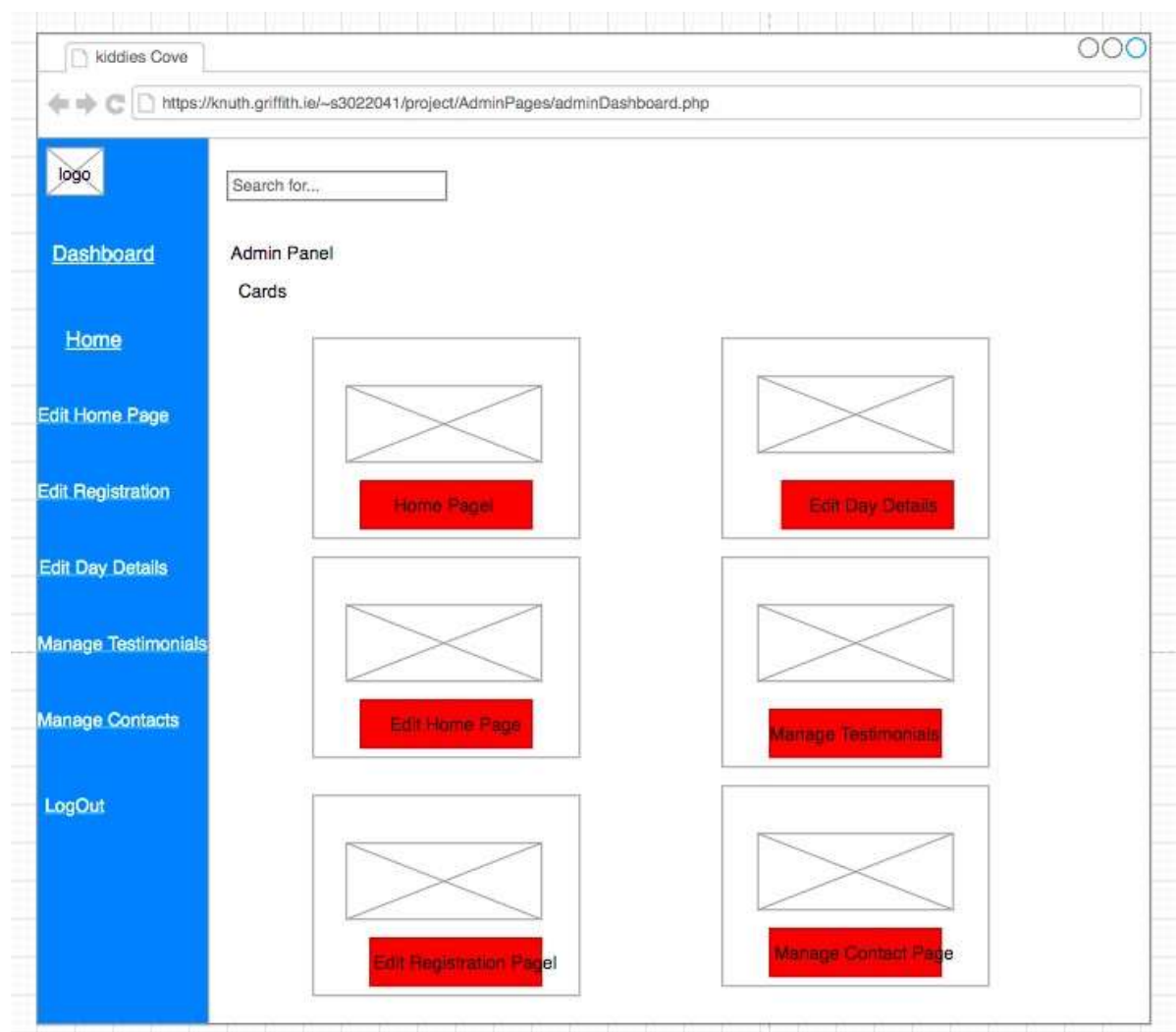
road

contact num

email

© copyright 2016 Restaurant Con Fusion

Admin DashBoard Page:



10. Division of Labour

Please complete the sections below regarding the estimate of the division of work between the 3 team members.

Summary of division of work

If the work was split in the range of 25% to 40% per team member then that is fine and simply say "Work was evenly divided". If this was not the case, then state with a summary sentence.

| Filename / Task | Thumamah | Leeza | Jhujar |
|-------------------------|-------------------------|-------|--------|
| Database Design | Work was evenly divided | | |
| Database implementation | Work was evenly divided | | |
| GUI design | Work was evenly divided | | |
| GUI implementation | Work was evenly divided | | |
| index.php | 100 | | |
| index_edit.php | 50 | | 50 |
| registration.php | 50 | 50 | |
| registration_edit.php | | 100 | |
| services_php | 50 | 50 | |
| lunch.php | | 100 | 100 |
| bed.php | | | 100 |
| supervision.php | | | 100 |
| skill.php | | 50 | 50 |
| bus.php | 33.33 | 33.33 | 33.33 |
| day_details.php | 50 | | 50 |
| day_details_edit.pjp | | | 100 |
| testimonial.php | 100 | | |
| testimonial_add.php | | 100 | |
| testimonial_manage.php | 50 | | 50 |
| contactUs.php | 50 | 50 | |
| contact_us_manage.php | | | 100 |
| adminDashboard.php | 33.33 | 33.33 | 33.33 |
| header.php | 100 | | |
| footer.html | | | 100 |
| sidebar.php | | 100 | |

| | | | |
|---------------|-------------------------|----|----|
| login.php | 50 | 50 | |
| logout.php | 50 | | 50 |
| Documentation | Work was evenly divided | | |