Bachelor of Software Engineering

Centre for IT Education (CITES)

Department of Electrical and Computer Engineering

The Open University of Sri Lanka

EEI3346 – Web Application Development

Mini Project Submission

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2. Problem(s) – sub-problems, constraints.

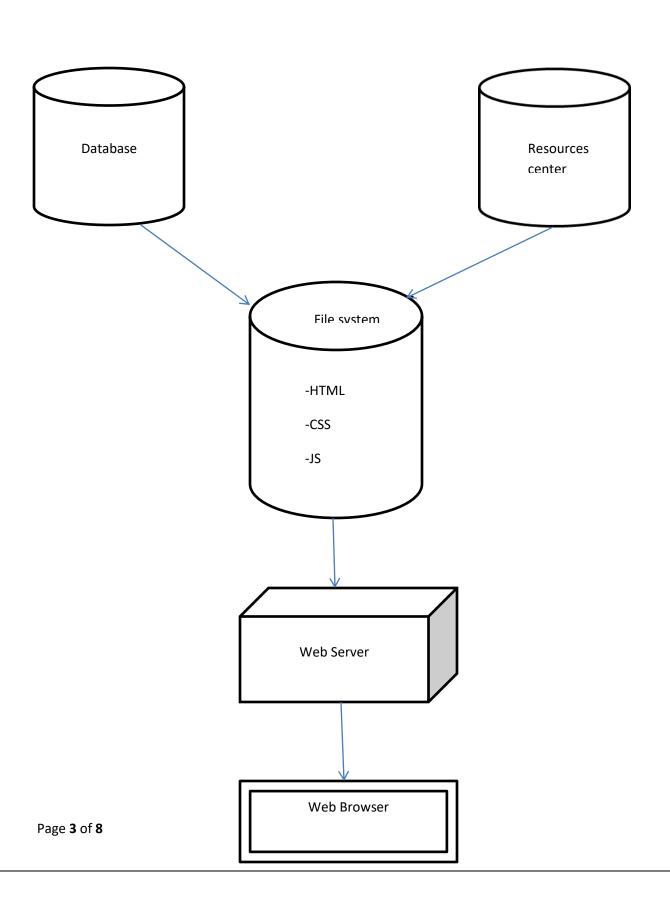
Sub-problem

- Having to separate sections in step with format once making pages.
- issues between the codes of every partition once connecting partitions.
- Lack of information to form vuejs and javascript partitions.

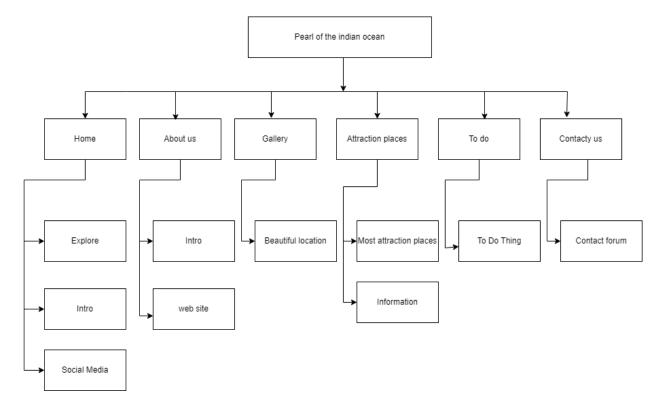
Constraints

- directions for victimization HTML, css, javascript, vuejs to form an internet site and keep on with it.
- the web site consists of 5 pages.
- 3. Solution Approach How you plan to solve the identified subproblems.
- Having to split sections according to format when creating pages.
- Lack of knowledge to create VueJs and JavaScript partitions.
- At first I didn't know what the VueJs and JavaScript part was for, I Don't have enough knowledge to create anything but for that I have to learn VueJs and JavaScript from the Internet

4. Architectural diagram of the system



5. Site Map



6. Used web technologies and examples.

Languages

- 1. Html.
- 2. CSS.
- 3. JavaScript.

Framework

1. VueJs.

CDN

- 1. Fontawesome
- 2. VueJs
- 7. Test Results (test cases with screenshots and descriptions).

Test case Id – Navbar

Test Description –This became on the house web page and all of the pages connected into navbar, can click on and take a look at to navigate the applicable web page



Test Case Id – Footer

Test Description —In **the lowest** of the **web page** has a footer and it's had an **all of the** social media **hyperlinks** with **a few** text, **thru** the social **hyperlinks you could go to** social medias



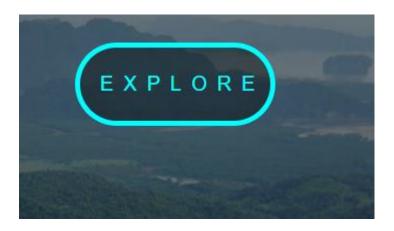
Test Case Id – To Do List

Test Description – For add some favourite places as you also can delete the item you are added.



Test Case Id- Explore

Test Description –Web site on the Windows Server computer. Open Windows **Explorer** and link a new page



Test Case Id – Contact Us

Test Description – In **touch shape** can **upload** the **facts** like name, **tele cell smartphone** number, email, **and kind** a **rub down** as you **need** to **touch** the company.



Test case Id –About Test Description – There is some introduction for the about company and this have more details button to go to the province details.



Conclusion

In doing this activity, you may be capable of increase sensible knowledge, analyze new programming languages, and analyze languages inclusive of VueJs.

-H.L.H.B THATHSARANI-