**A MINI PROJECT ON**

GRAB YOUR SITE

**BACHELOR OF TECHNOLOGY**

**IN**

**INFORMATION TECHNOLOGY**

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**ABSTRACT**

This project provides user with various websites available in one website. This is an internet using site that became the primary means of communication to students or employees. Many websites are available in this project regarding transport, local media, online shopping, moodle cloud and programming club. One can share their views through this website and can rise questions in reviews. One can check which website is best in the reviews. Having many websites in one site the user can save time and can grab any site with one login. Forums are provided for users to share their knowledge. This proposed project is designed to interconnect people with many websites.

**INTRODUCTION**

This grab your site project is a form of electronic commerce to directly interact with websites over the internet using a web browser. In this single website one can navigate to many websites and will grab one site. This project describes how to own multiple websites in separate sub folders on a single domain. In this scenario, you do not need to obtain new domains for each site.

Users are allowed to register or login to the website in home page we can move to a page where we will find the all the websites in various categories through home page. We can find various types of mobile applications in one page we have different categories of apps on transportation, social media, educational apps, music apps etc. On selecting the category we will find apps related to that category and can navigate to that app. If the user is a new user then the person must sign up. They are needed to provide their details like name, mail id, username, password etc. The login details are stored in database in backend.

The aim of this project is to provide users many websites in single site to grab ther wished site and it is developed using HTML5, java script ,CSS, PHP. This applications are very useful where the users can directly navigate to the website from home via internet on mobile or system.

**METHODOLOGY**

**Research Methodology**

Grand View Research employs comprehensive and iterative research methodology focused on minimizing deviance in order to provide the most accurate estimates and forecast possible. The company utilizes a combination of bottom-up and top-down approaches for segmenting and estimating quantitative aspects of the market. In Addition, a recurring theme prevalent across all our research reports is data triangulation that looks market from three different perspectives. Critical elements of methodology employed for all our studies include:

**Preliminary data mining**

Raw market data is obtained and collated on a broad front. Data is continuously filtered to ensure that only validated and authenticated sources are considered. In addition, data is also mined from a host of reports in our repository, as well as a number of reputed paid databases. For comprehensive understanding of the market, it is essential to understand the complete value chain and in order to facilitate this; we collect data from raw material suppliers, distributors as well as buyers.

Technical issues and trends are obtained from surveys, technical symposia and trade journals. Technical data is also gathered from intellectual property perspective, focusing on white space and freedom of movement. Industry dynamics with respect to drivers, restraints, pricing trends are also gathered. As a result, the material developed contains a wide range of original data that is then further cross-validated and authenticated with published sources.

**Statistical model**

Our market estimates and forecasts are derived through simulation models. A unique model is created customized for each study. Gathered information for market dynamics, technology landscape, application development and pricing trends is fed into the model and analyzed simultaneously. These factors are studied on a comparative basis, and their impact over the forecast period is quantified with the help of correlation, regression and time series analysis. Market forecasting is performed via a combination of economic tools, technological analysis, and industry experience and domain expertise.

Econometric models are generally used for short-term forecasting, while technological market models are used for long-term forecasting. These are based on an amalgamation of technology landscape, regulatory frameworks, economic outlook and business principles. A bottom-up approach to market estimation is preferred, with key regional markets analyzed as separate entities and integration of data to obtain global estimates. This is critical for a deep understanding of the industry as well as ensuring minimal errors. Some of the parameters considered for forecasting include:

    • Market drivers and restrains, along with their current and expected impact  
    • Raw material scenario and supply v/s price trends  
    • Regulatory scenario and expected developments  
    • Current capacity and expected capacity additions up to 2020

We assign weights to these parameters and quantify their market impact using weighted average analysis, to derive an expected market growth rate.

**Primary validation**

This is the final step in estimating and forecasting for our reports. Exhaustive primary interviews are conducted, on face to face as well as over the phone to validate our findings and assumptions used to obtain them. Interviewees are approached from leading companies across the value chain including suppliers, technology providers, domain experts and buyers so as to ensure a holistic and unbiased picture of the market. These interviews are conducted across the globe, with language barriers overcome with the aid of local staff and interpreters. Primary interviews not only help in data validation, but also provide critical insights into the market, current business scenario and future expectations and enhance the quality of our reports. All our estimates and forecast are verified through exhaustive primary research with Key Industry Participants (KIPs) which typically include:

    • Market leading companies  
    • Raw material suppliers  
    • Product distributors  
    • Buyers

The key objectives of primary research are as follows:

**IMPLEMENTATION**

Generally the web design implementation process is

Solver firing Web design searching

forum marketing

website

security blogging

newsfeed interface

when building a website there is a process that most designers use. This process covers all the steps from deciding on a website to building it and putting them live. Implementation is the process of building the web according to its design. A web developer creates Hypertext Mark up Language(HTML), Common Gateway Interface(CGI) programs, and/or java scripts and/or projects. The implementation process resembles software development because it involves using a specific synthase for encoding web structures or a programming language in a formal language in computer files. Although there are automated tools to help with construction of HTML documents, a through grounding in HTML enriches the web implementor’s expertise.

**USECASE DIAGRAM FOR LOGIN AND SIGNUP PAGE**

User

administrator

registered user

**ACTIVITY DIAGRAM FOR LOGIN ACTIVITY**

The login page is open

Ask to enter username

Enter username and and password again

password

show forgotten password username and password error message

page invalid

username and

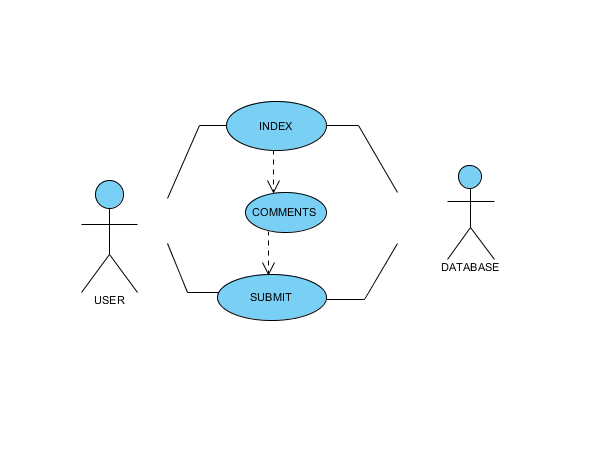
password invalid

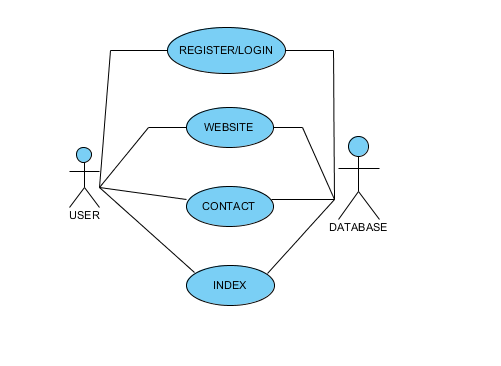
enter username show main page

send new password to

user mail

**USECASE DIAGRAM**





#### 

#### SEQUENCE DIAGRAM

#### 

#### CLASS DIAGRAMS

#### 

#### ADVANTAGES

The only advantage of such hosting service is their cost effectiveness. They are absolutely free of cost and require not any paid subscription. However, the exact plan and policy may vary from one hosting service provider to another. The website owner gets the free space on the server, free sub-domain name for accessing website and global reach over the World Wide Web. In reality, this advantage is covered by many other demerits of free hosting services which do not make it suitable for the commercial purposes.You may explore the [best free hosting sites](http://www.ironspider.ca/website/freewebhost2.htm) for detailed information and reviews.

There are various advantages of making a one-page website. Of course, if it used in a correct way and with correct purposes. I personally feel that a one-page website is very much straightforward and clear platforms for showcasing your single product or service to the mass of people. Customers get the chance to see all your details and all your objectives in one single page without diverting into any other pages.

Scrolling down or jumping down directly to the sections, searching can be very much easier and comfortable in comparison to going for searching out with endless links and pages.

Moreover, one-page website concepts are very much enjoyable for mobile lovers also. Scrolling is the easiest way to get content on mobile devices. All regular smartphone users love to scroll. And for them, browsing your one-page website, in the same way, is very much comfortable indeed. Moreover, the concepts of making and sharing out your views and specialty to the world in one page are really commendable, and obvious that people will definitely go to love it.

According to research, a well-designed one-page website generates more conversion than a regular website with multiple pages. You just need to design it attractively and need to place the right content in the right place.

* It does not cost you anything. There are not any monthly fees, and everything you want can be uploaded to your website.
* This can be a good website hosting option for newbies, who are still learning about all this

**DISADVANTAGES**

The free web hosting plans are full of multiple disadvantages for those who want to host their website for the commercial purposes. Here are a few major demerits of such free web hosting plans

.

#### Advertisements

Obviously, the commercial website owners would not like to put any ads on their website other than their own. In such cases, getting the free hosting plan will not work at all. For instance, imagine the website of the famous LG brand showing the ads for free counseling or online tutorial classes. Obviously, it will rupture the brand recognition in the market.

#### No Main Domain

The free hosting plans do not provide the separate domain name. Instead, they only offer the sub domain upon their own domain name. For example, you must have seen many personal blogs with the address in the format – [mywebsite.wordpress.com](http://mywebsite.wordpress.com/), or [mywebsite.blogspot.com](http://mywebsite.blogspot.com/). But, those who want their own main domain name must get the paid hosting services.

#### Customer Support

– There is no customer support if you get technically stuck on installation or there is a need for tutorial or guidance. If you are new to hosting and do not have much time to spare in setting things right, then you should go for paid hosting services.

#### Limited Bandwidth And Speed

Last, but not the least, the free hosting services have limited bandwidth and data transfer speed. The bandwidth can be seen as the number of visitors allowed on your website per month. If the limit exceeds, the website hosting is halted by the servers, forcing you to buy the paid web hosting plans for extended bandwidth and data transfer rate.

On the whole, there are many **demerits of free web hosting** plans as compared to its merits. If you are a personal blogger or looking to launch a personal website, you can opt for a free hosting plan. But, it will not be an option for those who launch their commercial websites or blogs with the specific aim like earning money, building brand recognition, lead generation, promotion and so on. In such cases, you need to choose the paid web hosting plans as per the requirements.

Its all the more important to understand how to[select right web hosting](http://www.technofare.com/how-choose-web-hosting/). A good hosting is one of the seo parameters for online success.

If you are small business and want to make your site as well, then there are options available under which you pay little to the hosting company, which can help you build your website and host it with them as well, this can help the small business owners get the best of both worlds.As a Small business owner one must evaluate the above advantages and disadvantages of Free Web Hosting before taking the final call.

**FUTURE ENHANCEMENT**

Website enhancements improve your online image

Work directly with expert designers to make advanced design updates, embed audio and videos files, and link to online resources.

Website interactions made easy

Make your website more functional, engaging and appealing — providing a user friendly experience that encourages repeat visits.

Flexible pricing and on-time guarantees

Customize your website with various enhancements including flash file integration, photo faders, links to online resources and more.

Other Design Services You Might Need

Let our expert design team breathe new life into your old website with a complete redesign. Check out our Website Design Services.

Are you selling products online? Let us build your storefront through our Ecommerce Web Design Services.

What does your logo say about your business? Establish your identity with our Logo Design Services powered by Logoworks®.

Keep your site current and relevant with our Website Maintenance Services.

**SAMPLE CODE**

**Index.php:**

**<html><head>**

**<title> website design</title>**

**<link href="style.css" rel="stylesheet" type="text/css">**

**</head>**

**<body><header>**

**<video autoplay loop class="video-background" muted plays-inline>**

**<source src="projectvideo1.mp4" type="video/mp4">**

**</video>**

**<div class="nav">**

**<img src="logo.jpeg" class="logo">**

**<ul class="menu">**

**<li><a href="login.php">LOGIN</a></li></ul></div>**

**<div class="msg">**

**<br><br><br><br>**

**<a href="about.html" class="btn btn1">CONTACT</a>**

**<a href="comment.php" class="btn btn2">REVIEWS</a>**

**</div>**

**</header>**

**</form>**

**</body>**

**</html>**

**Register.php:**

**<?php include('server.php')?>**

**<!DOCTYPE html>**

**<html><head>**

**<title>Registration system PHP and MySQL</title>**

**<link rel="stylesheet" type="text/css" href="style1.css">**

**</head>**

**<body>**

**<div class="header">**

**<h2>Register</h2>**

**</div>**

**<form method="post" action="register.php">**

**<?php include('errors.php'); ?>**

**<div class="input-group">**

**<label>Username</label>**

**<input type="text" name="username" value="<?php echo $username; ?>">**

**</div>**

**<div class="input-group">**

**<label>Email</label>**

**<input type="email" name="email" value="<?php echo $email; ?>"></div>**

**<div class="input-group">**

**<label>Password</label>**

**<input type="password" name="password\_1"></div>**

**<div class="input-group">**

**<label>Confirm password</label>**

**<input type="password" name="password\_2"></div>**

**<div class="input-group">**

**<button type="submit" class="btn" name="reg\_user">Register</button></div>**

**<p>Already a member? <a href="login.php">Sign in</a>**

**</p></form></body></html>**

**Justclick.html:**

**<html><head>**

**<title>website</title>**

**<script>**

**function fun(name)**

**{**

**window.top.frames['left'].location.href=name;**

**return true;**

**}</script>**

**<style>**

**tr.noBorder td {**

**border: 0;}**

**#rcorners2 {**

**border-radius: 25px;**

**border: 2px solid #73AD21;**

**padding: 20px;**

**width: 70px;**

**height: 70px; }**

**.zoom {**

**transition: transform .2s;**

**width: 100px;**

**height: 100px;}**

**.zoom:hover {**

**-ms-transform: scale(1.5);**

**-webkit-transform: scale(1.5);**

**transform: scale(1.5); }**

**</style></head>**

**<body bgcolor="black">**

**<script>**

**function goBack() {**

**window.history.back();}**

**</script>**

**<div style="margin-left:20px; width=78%;">**

**<table align="center" height=90% width=78% border="1" background="k.jpg">**

**<tr class="noborder">**

**<td align="center">**

**<a href="trans.html" target="\_self">**

**<img class="zoom" id="rcorners2" src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcQVmTJWuc1R66DQLD6Cjg2WL-uNtHZP6U5sPf5k1cKGQ92XLtSe" width="70px" height="70px" ></img>**

**</a> </td>**

**<td align="center">**

**<a href="program.html" target="\_self">**

**<img class="zoom" id="rcorners2" src="https://www.programmingclub.in/images/Programming\_Club\_logo-1.png" width="70px" height="70px" ></img>**

**</a> </td></tr>**

**<tr class="noborder">**

**<td align="center" >**

**<a href="socialmedia.html" target="\_self">**

**<img class="zoom" id="rcorners2" src="https://skyje.com/wp-content/uploads/2013/04/social-media.jpg" width="70px" height="70px" ></img>**

**</a> </td>**

**<td align="center">**

**<a href="moodlecloud.html" target="\_self">**

**<img class="zoom" id="rcorners2" src="data:image/png;base64,iVBORw0KGgoAAAANSUhEUgAAAT4AAACfCAMAAABX0UX9AAABI1BMVEX////dpYL/vOY1eSFXusDIUSmazAE7i5egFP2F2NZLuDUtS/d6VHJ1SGfjm2ORy4gweVqnmrOT+mPqxYMrJkGx4M7YtLlSbG173wnOQyma5wwmeodTH52jD1tUBcp9jX1TyisYO5nHOpbipnhjLK0pgFkrMib/wfayP5aSDxC+EAAAAASUVORK5CYII=**

**" width="70px" height="70px" ></img></a> </td></tr>**

**<tr class="noborder">**

**<td align="center" >**

**<a href="shop.html" target="\_self">**

**<img class="zoom" id="rcorners2" src="https://s3.amazonaws.com/htw/dt-contest-entries/33043/canada-daily-deal-online-services-retail-logo-design.png" width="70px" height="70px" ></img>**

**</a> </td>**

**<td align="center">**

**<a href="musical.html" target="\_self">**

**<img class="zoom" id="rcorners2" src="data:image/jpeg;base64,/9j/4AAQSkZJRgABAQAAAQABAAD/2wCEAAkGBxMSEhUTExMWFhUXFhYYGBgYGBcYGhoYHhgWGR0YGhgYHSggGBolHRoYIjEhJSkrMC4uGB8zODMtNygtLisBCgoKDg0OGxAQGy8mICYtLS0vLjItLS0tLTUtNS0tLS0tLS0tLS0tLS0tLS0tLy8tLS0tLS0tLS0tLS0tLS0tLf/tbStdSdSdTvJ8URWERCIhEQiIREIiERCIhEQiIRF/9k=" width="70px" height="70px" ></img></a> </td></tr>**

**</table></div>**

**<div style="margin-left:20px; width=78%;">**

**<table align="center" height=15% width=78% border="1" bgcolor="black">**

**<tr class="noborder" >**

**<td align="center"><a><img src="http://www.pvhc.net/img122/vjgjtugaxjmotonulhhg.png" width="60px" height="60px" onclick="goBack()" ></img></a></td>**

**<td align="center">**

**<a href="frame2.html" target="\_self" onclick="return fun('frame2.html')">**

**<img src="http://www.pvhc.net/img205/tynycdghluanvlggfaho.png" width="60px" height="60px"></img></a></td>**

**<td align="center"><a href="next1j.html" target="\_self" onclick="return fun('frame2.html')">**

**<img src="http://www.pvhc.net/img232/skzqgubmhrydrrjjkfea.png" width="60px" height="60px"></img></a></td>**

**</table></div>**

**</body>**

**</html>**

**Feedback.php:**

**<?php**

**//comment.php?>**

**<!DOCTYPE html>**

**<html><head> <style>**

**.st{**

**color:white;**

**}</style>**

**<link href="style.css" rel="stylesheet" type="text/css">**

**<title>COMMENT BOX</title>**

**<script src="https://ajax.googleapis.com/ajax/libs/jquery/2.2.0/jquery.min.js"></script>**

**<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css" />**

**<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"></script>**

**</head>**

**<body><header>**

**<video autoplay loop class="video-background" muted plays-inline>**

**<source src="projectvideo1.mp4" type="video/mp4">**

**</video><br />**

**<h1 class="st" align="center">REVIEWS</a></h2><br />**

**<div class="container">**

**<form method="POST" id="comment\_form">**

**<div class="form-group">**

**<input type="text" name="comment\_name" id="comment\_name" class="form-control" placeholder="Enter Name" /></div>**

**<div class="form-group">**

**<textarea name="comment\_content" id="comment\_content" class="form-control" placeholder="Enter Comment" rows="5"></textarea>**

**</div>**

**<div class="form-group">**

**<input type="hidden" name="comment\_id" id="comment\_id" value="0" />**

**<input type="submit" name="submit" id="submit" class="btn btn-info" value="Submit" />**

**</div> </form>**

**<span id="comment\_message"></span><br />**

**<div id="display\_comment"></div>**

**</div></header></body></html>**

**<script>**

**$(document).ready(function(){**

**$('#comment\_form').on('submit', function(event){**

**event.preventDefault();**

**var form\_data = $(this).serialize();**

**$.ajax({**

**url:"add\_comment.php",**

**method:"POST",**

**data:form\_data,**

**dataType:"JSON",**

**success:function(data)**

**{ if(data.error != '')**

**{$('#comment\_form')[0].reset();**

**$('#comment\_message').html(data.error);**

**$('#comment\_id').val('0');**

**load\_comment();}**

**} }) });**

**load\_comment();**

**function load\_comment()**

**{**

**$.ajax({**

**url:"fetch\_comment.php",**

**method:"POST",**

**success:function(data)**

**{ $('#display\_comment').html(data);**

**}**

**})**

**}$(document).on('click', '.reply', function(){**

**var comment\_id = $(this).attr("id");**

**$('#comment\_id').val(comment\_id);**

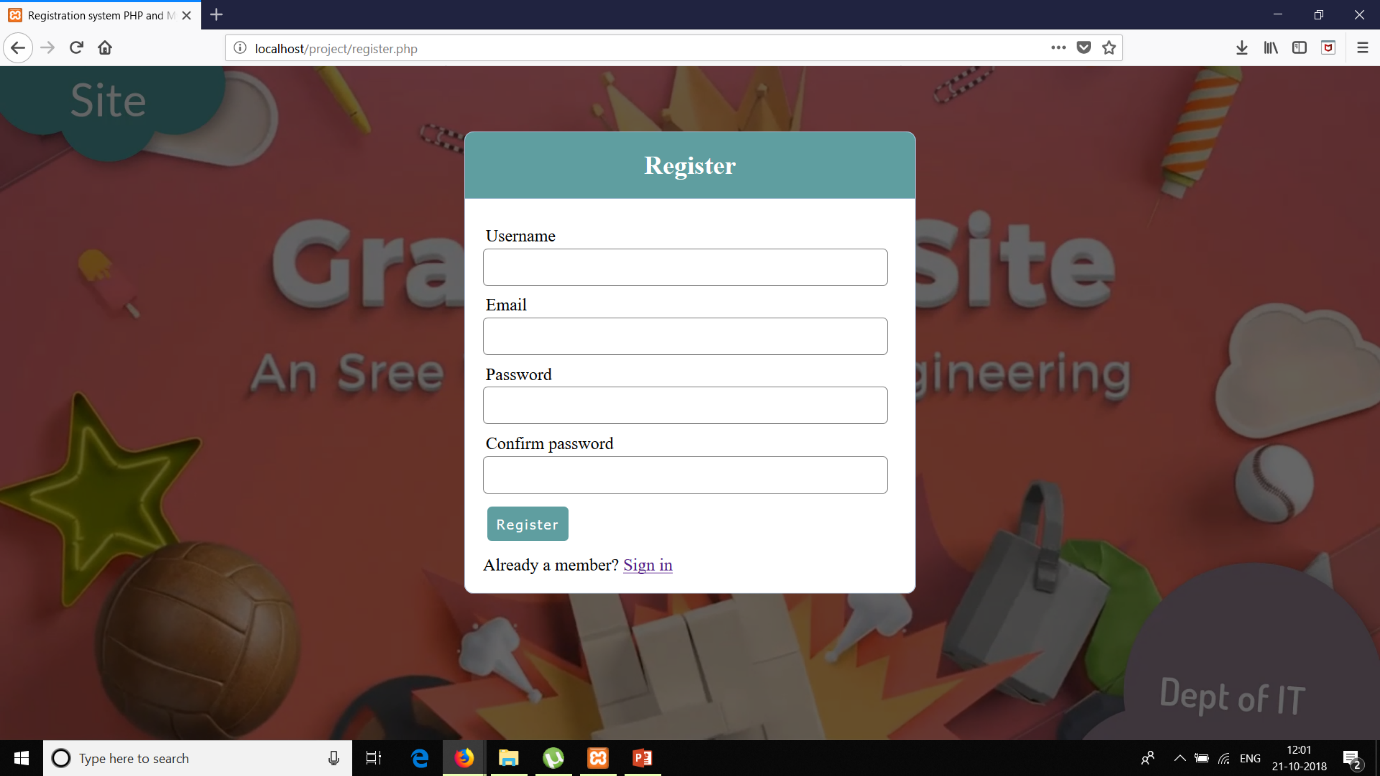
**$('#comment\_name').focus();**

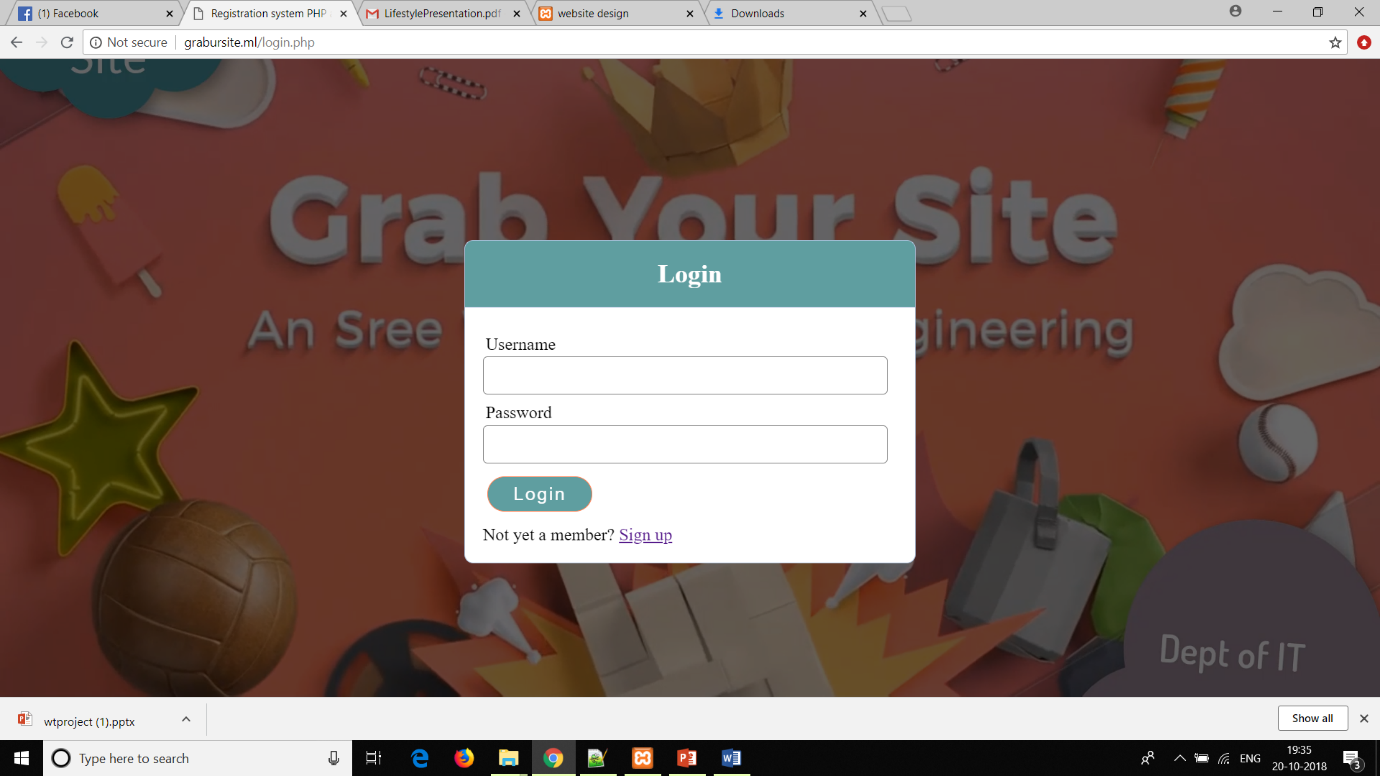
**});**

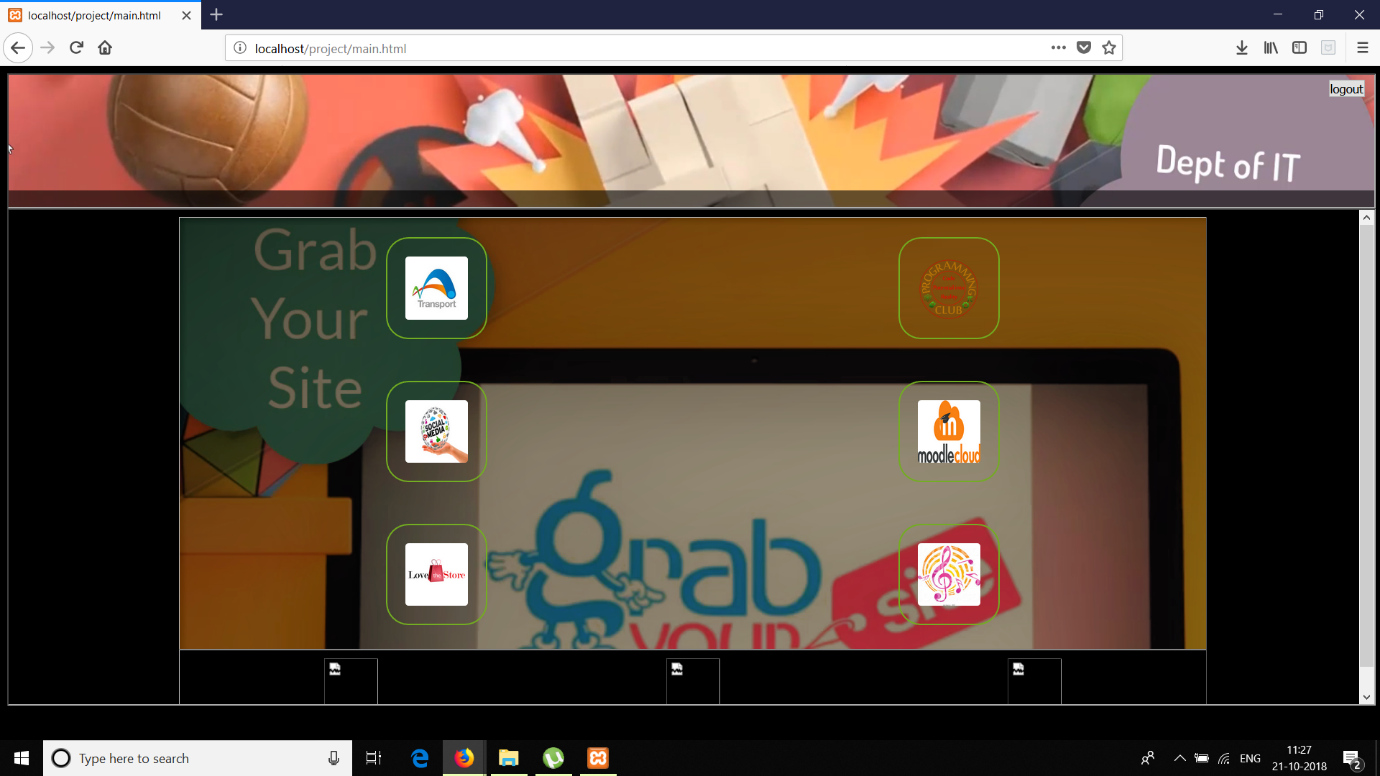
**});</script>**

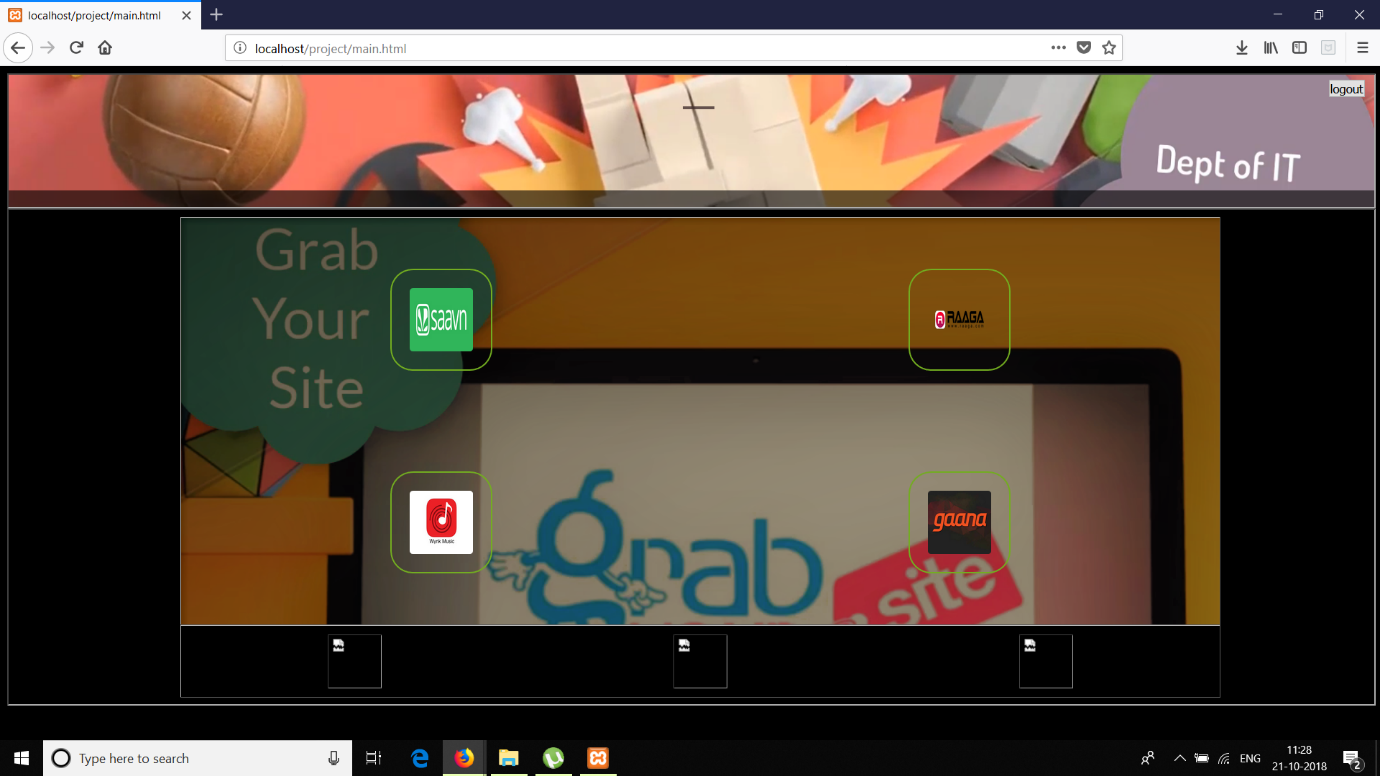
**RESULTS**

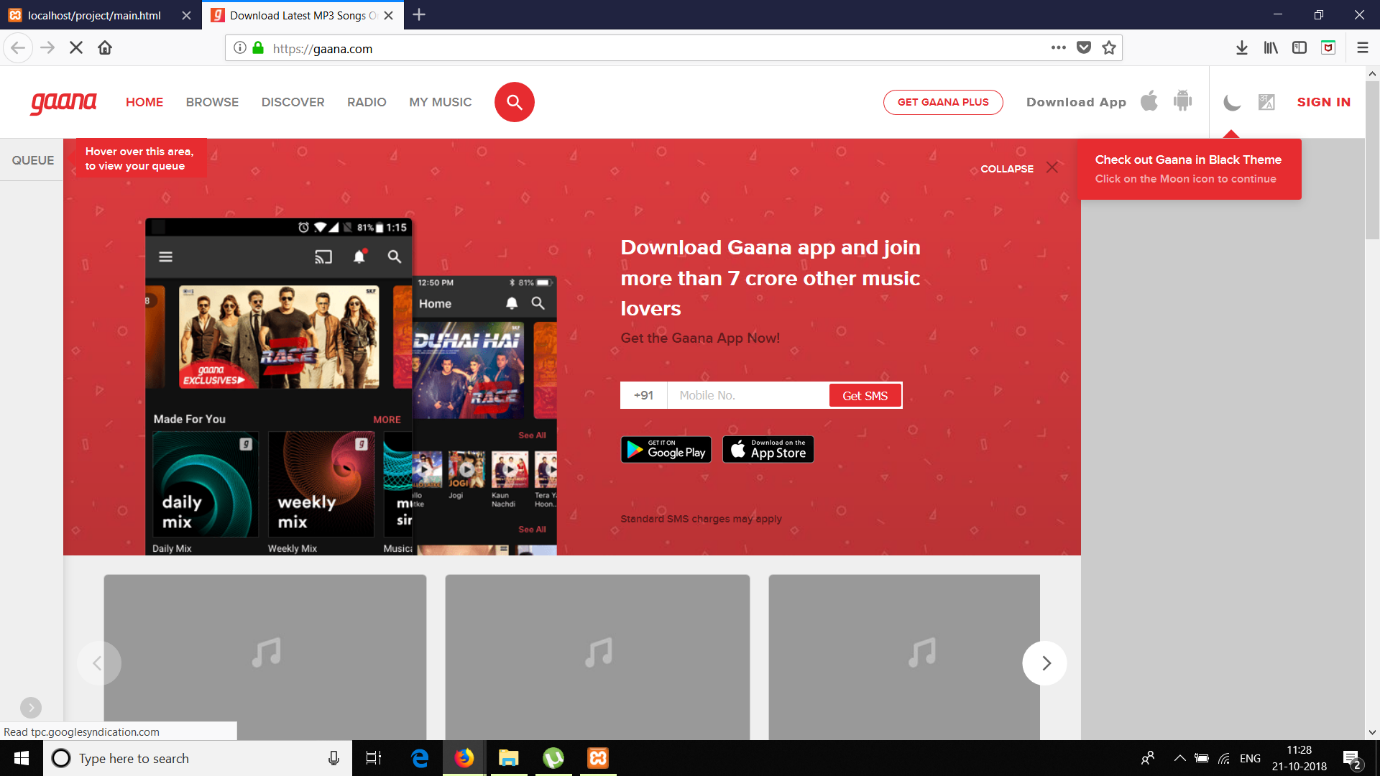
**Registration:**

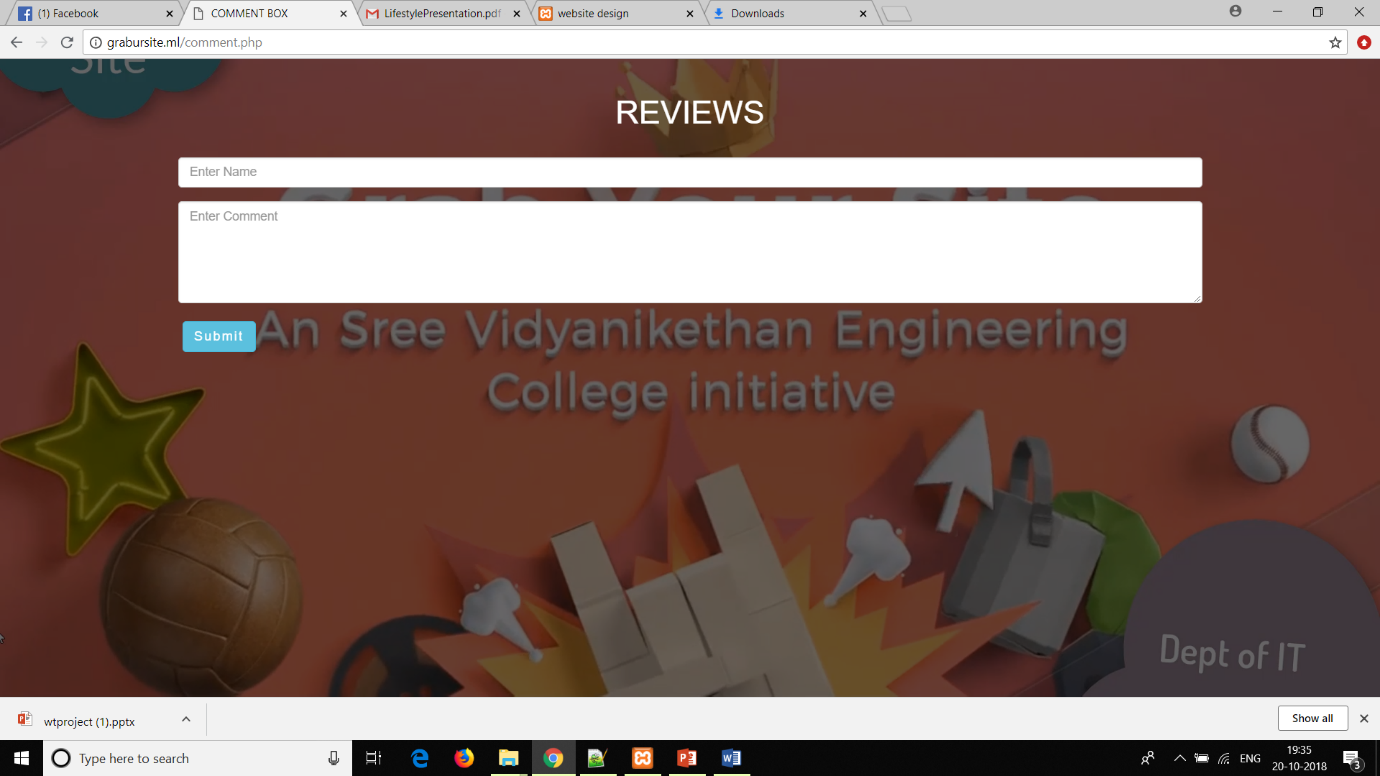


**Login:** 

**Select Category:** 

**Choose your site:** 



**Reviews:** 

**CONCLUSION**

After having a detail study on this grab your site, one can get great benefits that is having many websites in single site. One can save time and energy by entering once into this website through the login page. Our website makes you to share images, videos, audios, project files easily commenting on each and every upload is a good one in our website. It is the best website to improve your knowledge with our forum. Availability of various kinds of apps in one place is the another best thing in our website.

The package was designed in such a way that future modifications can be done easily. It gives appropriate access to the authorized users depending on their permissions. System security, data security and reliability are the striking features. It provides a friendly graphical user interface which proves to be better when compared to the existing system. Automation of the entire system improves the efficiency. The system has adequate scope for modification in future if it is necessary.

**REFERENCES**

[1]. Kogent Learning Solutions Inc, HTML 5 Black Book: Covers CSS3, JavaScript, XML, XHTML, AJAX, PHP and jQuery, Dreamtech Press, Second Edition, 2016.

✓ HTML5 Black Book is the one-time reference book, written from the Web professional’s point of view, containing hundreds of examples and covering nearly every aspect of HTML5. It will be helped us to master various Web technologies, other than HTML5, including CSS3, JavaScript, XML, and AJAX.

[2]. W. Jason Gilmore, Beginning PHP and MySQL, APress, Fourth Edition, 2011.

✓ From Novice to Professional, Fourth Edition is a major update of W. Jason Gilmore's authoritative book on PHP and MySQL. The fourth edition includes complete coverage of PHP 5.3 features, including name spacing, an update of AMP stack installation and configuration, updates to Zend Framework, coverage of MySQL Workbench, and much more.

[3]. Snig Bahumik, Bootstrap Essentials, PACKT Publishing, 2015. (e-book).

✓ The book will be familiarized us with all the features, functionalities, and architectural knowledge of the Bootstrap platform, enabled us to develop mobile friendly websites. We will begin by discovering the mobile first philosophy and what Bootstrap is. [4].https://www.tutorialspoint.com/web\_development\_tutorials.htmhttps://www.tutorialspoi nt.com/web\_development\_tutorials.html

✓ The journey commenced with a tutorial point on HTML and css which helped us to complete the project with in the time. The mission of the tutorial point is to deliver Simply Easy Learning with clear, crisp, and to-the-point content on a wide range of technical and non-technical subjects without any preconditions and impediments.

✓ Drafted On 10th October 2018 by 08:00 PM

[5]. <https://www.w3schools.com/>

✓ W3Schools is an educational web site for learning web technologies online. Content includes tutorials and references relating to HTML, CSS, JavaScript, JSON, PHP, Python, AngularJS, SQL, Bootstrap, Node.js, jQuery, XQuery, AJAX, and XML.

✓ Drafted on 8th October 2018 by 10:15 PM

[6]. <https://www.lucidchart.com/blog/uml-diagram-templates>

✓ Lucid chart provides an intuitive and collaborative diagramming solution for our entire organization. Its focus on quality, security, and affordability makes the decision easy.

✓ Drafted On 15th October 2018 by 06:00PM

[7]. <https://www.javatpoint.com/html-tutorial>

✓ Java Point helps to debug the errors in html, css, java script. Java point is the one of the best tutorial websites to enhances the knowledge.

✓ Drafted On 30th September by 05:00AM

[8]. <https://developer.mozilla.org/en-US/docs/Web>

✓ The aim of this area of MDN is not to take you from "beginner" to "expert" but to take you from "beginner" to "comfortable". From there you should be able to start making your own way, learning from the rest of MDN and other intermediate to advanced resources that assume a lot of previous knowledge.

✓ Drafted On 19th October 2018 by 12:00AM

[9]. UNIFIED MODELING LANGUAGE by Grade Booch,Ivar Jacobson, James Rambaugh

✓ A graphical language, UML has been the standard for visualizing, documenting, constructing and specifying the artifacts of a software intensive system for the last 10 years. Written by the original developers of UML, The Unified Modelling Language User Guide is extremely useful for architects, developers, analysts, quality assurance professionals, project managers, program managers, and end users.

[10]. <https://mva.microsoft.com>

✓ Microsoft Virtual Academy provides free online training by world-class experts to help you build your technical skills and advance your career. Make it your destination of choice to get started on the latest Microsoft technologies and join this vibrant community.

✓ Drafted On 20th October 2018 by 02:00 AM