**A PROJECT REPORT ON BUILDING AN E-LEARNING WEB APPLICATION PLATFORM**

**Submitted To:**

Exposys Data Labs

**Submitted By:**

Asweni. N

B.E, IIIrd Year CSE,

Velammal Institute Of Technology,

Thiruvallur.

**Date: 14/02/2023**

**ABSTRACT**

E-learning fulfils the thirst of knowledge and offers online content that can be delivered for the learner at anywhere, anytime and any age through a wide range of e-learning solution while compared with traditional learning system. It also provides the rapid access to specific knowledge and information. With the rapid growth of voluminous information sources and the time constraint the learning methodology has changed. Learners obtain knowledge through e-Learning systems rather than manually teaching and learning.

This project E-Learning Web application Platform has been developed on html, CSS and JavaScript. The application is designed to reduce cost, time flexibility, scalability. An electronic learning platform is an integrated set of interactive online services that provide trainers, learners, and others involved in education with information, tools, and resources to support and enhance education delivery and management. The main objective of Learning Management Systems isto enhance the learning process. The application has online video lectures, sample papers of various competitive exams, daily brain teasing questions to improve IQ, performance and ranking report, discussion with tutors and mentors, 24x7 online support, free online computer courses, feedback, etc…

**TABLE OF CONTENTS**

**CHAPTER:** E-Learning Web application Platform **PAGE NO**

ABSTRACT 2

CONTENTS 3

1. INTRODUCTION 4
   1. E-Learning Platform 5
2. METHODOLOGY 5

2.1 EXISTING SYSTEM 5

2.2 PROPOSED SYSTEM 6

2.3 ARCHITECTURE 6

3. IMPLEMENTATION 7

3.1 SAMPLE CODES 7

3.1.1 login.html 7

3.1.2 index.html 10

3.1.3 Script.js 25

4. CONCLUSION 32

**1.INTRODUCTION**

E-learning is a fast and efficient way of providing and sharing knowledge with learners in different parts of the world. E-learning uses the Internet or other digital content for learning and education activities, that takes full advantage of modern educational technology to provide a new mechanism for communication and learning environment rich in resources to achieve a new way of learning. In the 20th century, there was an international movement in favor of e-learning integration in higher education. This movement has been operationalized due to the variety of the educational offer by universities, which most have opted to diversify knowledge dissemination means (sounds, images, animations, etc.) to meet the needs of their target public. If access to knowledge was previously conditioned by the physical presence in the classroom, technology enables its learners to exceed this condition Paper—Overview of E-Learning Platforms for Teaching and Learning of presence and be opened towards other learning modalities today. We can say that e-learning brings solutions within the distance learning framework without pretending to represent the panacea for all pedagogical dysfunctions. Among these solutions, distance learning seems to be the challenge ahead to face the new training requirements in the digital era. In the case of our study, the e-learning solutions that interest us are free e-learning platforms, because their costs, their states of development, their directions, and used technologies rendered them very close to the axis of this research. If e-learning has many advantages in training, it cannot be said that its use sometimes poses certain problems. Among these problems, we can point out the reluctance of teachers towards this new approach to academic and professional training. The change in habits indeed requires time to settle in. Bringing people to adapt to the journeys of change requires taking up this problem of integrating e-learning into training by university teachers.

* 1. **E-Learning Platform**

E-learning platform is software that supports the conduct of distance learning. This type of software brings together the tools necessary for the three main users -teacher, student, administrator - of a device, which aims at the remote consultation of educational contents, the individualization of learning, and tele-tutoring. These systems aim to put online comprehensive lessons where the student can pre pare his contrives, his license, his baccalaureate via these platforms. The structure of an e-learning platform essentially comprises three actors: the learner, the teacher, and the administrator of the platform. The role of a teacher can be subdivided into teacher-designer, teacher-trainer (or teacher-tutor), teacher-corrector, etc. We also find the administrator of educational materials and administrator of schooling as a subdivision for the role of administrator. Each role is assigned specific modules for its management.

**2.METHODOLOGY**

**2.1 EXISTING SYSTEM**

In the existing system the exams are done only manually but in proposed system we have to computerize the exams using this application.

* Lack of security of data.
* More man power.
* Time consuming.
* Consumes large volume of pare work.
* Needs manual calculations.
* No direct role for higher officials.

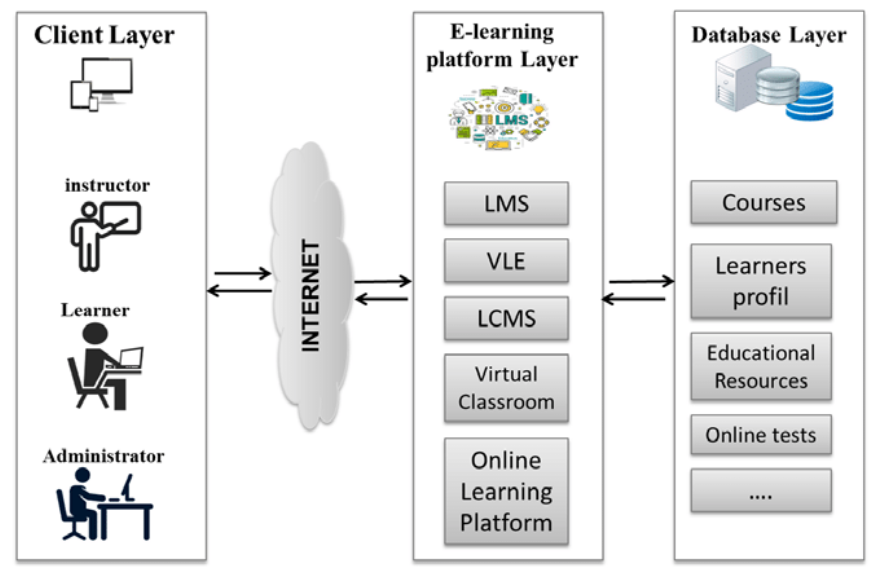
|  |  |
| --- | --- |
|  |  |

**2.2 PROPOSED SYSTEM**

The aim of proposed system is to develop a system of improved facilities. The proposed system can overcome all the limitations of the existing system. The system provides proper security and reduces the manual work.

* Security of data.
* Ensure data accuracy’s.
* Proper control of the higher officials.
* Minimize manual data entry.
* Minimize time needed for the various processing.
* Greater efficiency.
* Better service.
* User friendliness and interactive.
* Minimum time required.

**2.3** **ARCHITECTURE**

****

**3.IMPLEMENTATION**

**3.1** **SAMPLE CODES**

**3.1.1 login.html**

<!DOCTYPE html>

<html>

<head>

<link rel="shortcut icon" type="png" href="images/icon/favicon.png">

<title>Login SignUp</title>

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

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js"></script>

<!-- It will redirect to the Home Page after submitting the form -->

<script>

$(document).ready(function(){

$("form").submit(function(){

alert("Great Job !");

});

});

</script>

</head>

<body>

<div class="form-box">

<div class="button-box">

<div id="btn"></div>

<button type="button" class="toggle-btn" id="log" onclick="login()" style="color: #fff;">Log In</button>

<button type="button" class="toggle-btn" id="reg" onclick="register()">Register</button>

</div>

<div class="social-icons">

<img src="images/icon/fb2.png">

<img src="images/icon/insta2.png">

<img src="images/icon/tt2.png">

</div>

<!-- Login Form -->

<form id="login" class="input-group" action="index.html">

<div class="inp">

<img src="images/icon/user.png"><input type="text" id="email" class="input-field" placeholder="Username or Phone Number" style="width: 88%; border:none;" required="required">

</div>

<div class="inp">

<img src="images/icon/password.png"><input type="password" id="password" class="input-field" placeholder="Password" style="width: 88%; border: none;" required="required">

</div>

<input type="checkbox" class="check-box">Remember Password

<button type="submit" class="submit-btn">Log In</button>

</form>

<div class="other" id="other">

<div class="instead">

<h3>or</h3>

</div>

<button class="connect" onclick="google()">

<img src="images/icon/google.png"><span>Sign in with Google</span>

</button>

</div>

<!-- Registration Form -->

<form id="register" class="input-group">

<input type="text" class="input-field" placeholder="Full Name" required="required">

<input type="email" class="input-field" placeholder="Email Address" required="required">

<input type="password" class="input-field" placeholder="Create Password" name="psame" required="required">

<input type="password" class="input-field" placeholder="Confirm Password" name="psame" required="required">

<input type="checkbox" class="check-box" id="chkAgree" onclick="goFurther()">I agree to the Terms & Conditions

<button type="submit" id="btnSubmit" class="submit-btn reg-btn">Register</button>

</form>

</div>

<script type="text/javascript" src="script.js"></script>

</body>

</html>

**3.1.2 index.html**

<!DOCTYPE html>

<html>

<head>

<link rel="shortcut icon" type="png" href="elearninglogo.png">

<meta charset="utf-8">

<meta http-equiv="X-UA-Comaptible" content="IE=edge">

<title>e-learning</title>

<meta name="desciption" content="">

<meta name="viewport" content="width=device-width, initial-scale=1">

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

<script type="text/javascript" src="script.js"></script>

<script src="https://code.jquery.com/jquery-3.2.1.js"></script>

<script>

$(window).on('scroll', function(){

if($(window).scrollTop()){

$('nav').addClass('black');

}else {

$('nav').removeClass('black');

}

})

</script>

</head>

<body>

<!-- Navigation Bar -->

<header id="header">

<nav>

<div class="logo"><img src="images/icon/elearninglogo.png" alt="logo"></div>

<ul>

<li><a class="active" href="">Home</a></li>

<li><a href="#portfolio\_section">Portfolio</a></li>

<li><a href="#services\_section">Services</a></li>

<li><a href="#contactus\_section">Contact</a></li>

<li><a href="#feedBACK">feedback</a></li>

</ul>

<div class="srch"><input type="text" class="search" placeholder="Search here..."><img src="images/icon/search.png" alt="search" onclick=slide()></div>

<a class="get-started" href="login.html">Get Started</a>

<img src="images/icon/menu.png" class="menu" onclick="sideMenu(0)" alt="menu">

</nav>

<div class="head-container">

<div class="quote">

<p>The beautiful thing about learning is that nobody can take it away from you</p>

<h5>Education is the process of facilitating learning, or the acquisition of knowledge, skills, values, beliefs, and habits. Educational methods include teaching, training, storytelling, discussion and directed research!</h5>

</div>

<div class="svg-image">

<img src="images/extra/svg1.jpg" alt="svg">

</div>

</div>

<div class="side-menu" id="side-menu">

<div class="close" onclick="sideMenu(1)"><img src="images/icon/close.png" alt=""></div>

<div class="user">

<img src="images/creator/roshan.jpeg" alt="Username">

<p>roshank9419</p>

</div>

<ul>

<li><a href="#about\_section">About</a></li>

<li><a href="#portfolio\_section">Portfolio</a></li>

<li><a href="#services\_section">Services</a></li>

<li><a href="#contactus\_section">Contact</a></li>

<li><a href="#feedBACK">Feedback</a></li>

</ul>

</div>

</header>

<!-- Some Popular Subjects -->

<div class="title">

<span>Popular Subjects on e-learning</span>

</div>

<br><br>

<div class="course">

<center><div class="cbox">

<div class="det"><a href="subjects/jee.html"><img src="images/courses/book.png">JEE Preparation</a></div>

<div class="det"><a href="subjects/gate.html"><img src="images/courses/d1.png">GATE Preparation</a></div>

<div class="det"><a href="subjects/jee.html#sample\_papers"><img src="images/courses/paper.png">Sample Papers</a></div>

<div class="det"><a href="subjects/quiz.html"><img src="images/courses/d1.png">Daily Quiz</a></div>

</div></center>

<div class="cbox">

<div class="det"><a href="subjects/computer\_courses.html"><img src="images/courses/computer.png">Computer Courses</a></div>

<div class="det"><a href="subjects/computer\_courses.html#data"><img src="images/courses/data.png">Data Structures</a></div>

<div class="det"><a href="subjects/computer\_courses.html#algo"><img src="images/courses/algo.png">Algorithm</a></div>

</div>

</div>

<!-- ABOUT -->

<div class="diffSection" id="about\_section">

<center><p style="font-size: 50px; padding: 100px">About</p></center>

<div class="about-content">

<div class="side-image">

<img class="sideImage" src="images/extra/e3.jpg">

</div>

<div class="side-text">

<h2>What you think about us ?</h2>

<p>Education is the process of facilitating learning, or the acquisition of knowledge, skills, values, beliefs, and habits. Educational methods include teaching, training, storytelling, discussion and directed research.<br> Educational website can include websites that have games, videos or topic related resources that act as tools to enhance learning and supplement classroom teaching. These websites help make the process of learning entertaining and attractive to the student, especially in today's age. <br>Using HTML(HyperText Markup Language), CSS(Cascading Style Sheet), JavaScript, we can make learning more easier and in a interesting way.</p>

</div>

</div>

</div>

<!-- PORTFOLIO -->

<div class="diffSection" id="portfolio\_section">

<center><p style="font-size: 50px; padding: 100px; padding-bottom: 40px;">Portfolio</p></center>

<div class="content">

<p>

“Education is the passport to the future, for tomorrow belongs to those who prepare for it today.” “Your attitude, not your aptitude, will determine your altitude.” “If you think education is expensive, try ignorance.” “The only person who is educated is the one who has learned how to learn …and change.”

</p>

</div>

</div>

<div class="extra">

<p>We're increasing this data every year</p>

<div class="smbox">

<span><center><div class="data">154</div><div class="det">Enrolled Students</div></center></span>

<span><center><div class="data">62</div><div class="det">Total Courses</div></center></span>

<span><center><div class="data">56</div><div class="det">Placed Students</div></center></span>

<span><center><div class="data">27</div><div class="det">Total Projects</div></center></span>

</div>

</div>

<!-- SERVICES -->

<div class="service-swipe">

<div class="diffSection" id="services\_section">

<center><p style="font-size: 50px; padding: 100px; padding-bottom: 40px; color: #fff;">Services</p></center>

</div>

<a href="subjects/computer\_courses.html"><div class="s-card"><img src="images/icon/computer-courses.png"><p>Free Online Computer Courses</p></div></a>

<a href="subjects/jee.html"><div class="s-card"><img src="images/icon/brainbooster.png"><p>Building Concepts for Competitive Exams</p></div></a>

<a href="#"><div class="s-card"><img src="images/icon/online-tutorials.png"><p>Online Video Lectures</p></div></a>

<a href="subjects/jee.html#sample\_papers"><div class="s-card"><img src="images/icon/papers.jpg"><p>Sample Papers of Various Competitive Exams</p></div></a>

<a href="#"><div class="s-card"><img src="images/icon/p3.png"><p>Performance and Ranking Report</p></div></a>

<a href="#contactus\_section"><div class="s-card"><img src="images/icon/discussion.png"><p>Discussion with Our Tutors & Mentors</p></div></a>

<a href="subjects/quiz.html"><div class="s-card"><img src="images/icon/q1.png"><p>Daily Brain Teasing Questions to Improve IQ</p></div></a>

<a href="#contactus\_section"><div class="s-card"><img src="images/icon/help.png"><p>24x7 Online Support</p></div></a>

</div>

<!-- Reviews by Students -->

<div id="makeitfull">

<a href="#review\_section"><img src="images/icon/makeitfull.png"></a>

</div>

<div class="review">

<div class="diffSection" id="review\_section">

<center><p style="font-size: 40px; padding: 100px; padding-bottom: 40px; color: #2E3D49;">What the Students Say About Us?</p></center>

</div>

<div class="rev-container">

<div class="rev-card">

<div class="identity">

<img src="images/creator/humanNotExist1.jpg"><p>Sophie Daniel</p>

<h6>Java</h6>

<div class="rating"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"></div>

</div>

<div class="rev-cont">

<p id="title">Review:</p>

<p id="content">

I did Java Fundamenetal course with Rishab Sir. It was a great experience. The brain teasers and assignments, actually the whole lot of content was really good. Some problems were challenging yet interesting. Was explained very well where ever I stuck...

</p>

</div>

</div>

<div class="rev-card">

<div class="identity">

<img src="images/creator/humanNotExist2.jpg"><p>Clayton Clair</p>

<h6>C/C++</h6>

<div class="rating"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"></div>

</div>

<div class="rev-cont">

<p id="title">Review:</p>

<p id="content">

When I was watching "Dear Zindagi", I could relate Sharukh Khan to Arnav Bhaiya. The way Sharukh Khan was giving life lessons to Alia Bhatt, in the same way Arnav Bhaiya will give coding life lessons which will guide you throughout your code life...

</p>

</div>

</div>

<div class="rev-card">

<div class="identity">

<img src="images/creator/humanNotExist3.jpg"><p>Devyn Sethi</p>

<h6>JEE</h6>

<div class="rating"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"></div>

</div>

<div class="rev-cont">

<p id="title">Review:</p>

<p id="content">

e-learning was an amazing experience for me. I belong to electronics department and had a little experience in coding but I think it has helped me think things through in a much more analytical manner. Coding is important no matter which branch you are in. It gives you a better understanding about how to approach a problem...

</p>

</div>

</div>

<div class="rev-card">

<div class="identity">

<img src="images/creator/humanNotExist4.jpg"><p>Rylee Phillips</p>

<h6>Python</h6>

<div class="rating"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"><img src="images/icon/star.png"></div>

</div>

<div class="rev-cont">

<p id="title">Review:</p>

<p id="content">

This was my first complete course at coding blocks. I attended the Python course in Winter 2020 and loved it which made me join the full course. Shubham bhaiya and Ayush Bhaiya(TA) have good knowledge about the field and were very helpful in making us understand the concepts. I would certainly recommend this to anyone...

</p>

</div>

</div>

</div>

</div>

<!-- CONTACT US -->

<div class="diffSection" id="contactus\_section">

<center><p style="font-size: 50px; padding: 100px">Contact Us</p></center>

<div class="csec"></div>

<div class="back-contact">

<div class="cc">

<form action="mailto:roshank9419@gmail.com" method="post" enctype="text/plain">

<label>First Name <span class="imp">\*</span></label><label style="margin-left: 185px">Last Name <span class="imp">\*</span></label><br>

<center>

<input type="text" name="" style="margin-right: 10px; width: 175px" required="required"><input type="text" name="lname" style="width: 175px" required="required"><br>

</center>

<label>Email <span class="imp">\*</span></label><br>

<input type="email" name="mail" style="width: 100%" required="required"><br>

<label>Message <span class="imp">\*</span></label><br>

<input type="text" name="message" style="width: 100%" required="required"><br>

<label>Additional Details</label><br>

<textarea name="addtional"></textarea><br>

<button type="submit" id="csubmit">Send Message</button>

</form>

</div>

</div>

</div>

<!-- FEEDBACK -->

<div class="title2" id="feedBACK">

<span>Give Feedback</span>

<div class="shortdesc2">

<p>Please share your valuable feedback to us</p>

</div>

</div>

<div class="feedbox">

<div class="feed">

<form action="mailto:roshank9419@gmail.com" method="post" enctype="text/plain">

<label>Your Name</label><br>

<input type="text" name="" class="fname" required="required"><br>

<label>Email</label><br>

<input type="email" name="mail" required="required"><br>

<label>Additional Details</label><br>

<textarea name="addtional"></textarea><br>

<button type="submit" id="csubmit">Send Message</button>

</form>

</div>

</div>

<!-- Sliding Information -->

<marquee style="background: linear-gradient(to right, #FA4B37, #DF2771); margin-top: 50px;" direction="left" onmouseover="this.stop()" onmouseout="this.start()" scrollamount="20"><div class="marqu">“Education is the passport to the future, for tomorrow belongs to those who prepare for it today.” “Your attitude, not your aptitude, will determine your altitude.” “If you think education is expensive, try ignorance.” “The only person who is educated is the one who has learned how to learn …and change.”</div></marquee>

<!-- FOOTER -->

<footer>

<div class="footer-container">

<div class="left-col">

<br><p><img src="images/icon/location.png"> xyz street<br>chennai-600028</p><br>

<p><img src="images/icon/phone.png"> 9876054321<br><img src="images/icon/mail.png">&nbsp; e-learning@gmail.com</p>

</div><br><br>

<div class="right-col">

<h1 style="color: #fff">Our Newsletter</h1>

<div class="border"></div><br>

<p>Enter Your Email to get our News and updates.</p>

<form class="newsletter-form">

<input class="txtb" type="email" placeholder="Enter Your Email">

<input class="btn" type="submit" value="Submit">

</form>

</div>

</div>

</footer>

</body>

</html>

**3.1.3 Script.js**

function scrollAppear() {

var introText = document.querySelector('.side-text');

var sideImage = document.querySelector('.sideImage');

var introPosition = introText.getBoundingClientRect().top;

var imagePosition = sideImage.getBoundingClientRect().top;

var screenPosition = window.innerHeight / 1.2;

if(introPosition < screenPosition) {

introText.classList.add('side-text-appear');

}

if(imagePosition < screenPosition) {

sideImage.classList.add('sideImage-appear');

}

}

window.addEventListener('scroll', scrollAppear);

// For switching between navigation menus in mobile mode

var i = 2;

function switchTAB() {

var x = document.getElementById("list-switch");

if(i%2 == 0) {

document.getElementById("list-switch").style= "display: grid; height: 50vh; margin-left: 5%;";

document.getElementById("search-switch").style= "display: block; margin-left: 5%;";

}else {

document.getElementById("list-switch").style= "display: none;";

document.getElementById("search-switch").style= "display: none;";

}

i++;

}

// For LOGIN

var x = document.getElementById("login");

var y = document.getElementById("register");

var z = document.getElementById("btn");

var a = document.getElementById("log");

var b = document.getElementById("reg");

var w = document.getElementById("other");

function register() {

x.style.left = "-400px";

y.style.left = "50px";

z.style.left = "110px";

w.style.visibility = "hidden";

b.style.color = "#fff";

a.style.color = "#000";

}

function login() {

x.style.left = "50px";

y.style.left = "450px";

z.style.left = "0px";

w.style.visibility = "visible";

a.style.color = "#fff";

b.style.color = "#000";

}

// CheckBox Function

function goFurther(){

if (document.getElementById("chkAgree").checked == true) {

document.getElementById('btnSubmit').style = 'background: linear-gradient(to right, #FA4B37, #DF2771);';

}

else{

document.getElementById('btnSubmit').style = 'background: lightgray;';

}

}

function google() {

window.location.assign("https://accounts.google.com/signin/v2/identifier?service=accountsettings&continue=https%3A%2F%2Fmyaccount.google.com%2F%3Futm\_source%3Dsign\_in\_no\_continue&csig=AF-SEnbZHbi77CbAiuHE%3A1585466693&flowName=GlifWebSignIn&flowEntry=AddSession", "\_blank");

}

// QUIZ Page

function quizt(frame) {

document.getElementById('f1').style='display: none;';

document.getElementById('f2').style='display: none;';

document.getElementById('f3').style='display: none;';

document.getElementById('f4').style='display: none;';

document.getElementById('f5').style='display: none;';

document.getElementById('f6').style='display: none;';

document.getElementById('f7').style='display: none;';

document.getElementById('f8').style='display: none;';

document.getElementById('f9').style='display: none;';

document.getElementById('f10').style='display: none;';

document.getElementById('f11').style='display: none;';

if(frame == 1) document.getElementById('f1').style = 'display: block';

else if(frame == 2) document.getElementById('f2').style = 'display: block';

else if(frame == 3) document.getElementById('f3').style = 'display: block';

else if(frame == 4) document.getElementById('f4').style = 'display: block';

else if(frame == 5) document.getElementById('f5').style = 'display: block';

else if(frame == 6) document.getElementById('f6').style = 'display: block';

else if(frame == 7) document.getElementById('f7').style = 'display: block';

else if(frame == 8) document.getElementById('f8').style = 'display: block';

else if(frame == 9) document.getElementById('f9').style = 'display: block';

else if(frame == 10) document.getElementById('f10').style = 'display: block';

else if(frame == 11) document.getElementById('f11').style = 'display: block';

else alert('error');

}

function startquiz() {

document.getElementById('title').style = 'display: none;';

document.getElementById('panel').style = 'display: inline-flex;';

document.getElementById('left').style = 'display: block;';

document.getElementById('right').style = 'display: block;';

}

function searchdisplay() {

document.getElementById('searchpanel').style.display="block";

}

function display(n) {

var img1 = document.getElementById('img1');

var img2 = document.getElementById('img2');

var img3 = document.getElementById('img3');

var img4 = document.getElementById('img4');

var s1 = document.getElementById('s1');

var s2 = document.getElementById('s2');

var s3 = document.getElementById('s3');

var s4 = document.getElementById('s4');

img1.style = 'display: none;';

img2.style = 'display: none;';

img3.style = 'display: none;';

img4.style = 'display: none;';

s1.style = 'background: #DF2771; color: #FFF;';

s2.style = 'background: #DF2771; color: #FFF;';

s3.style = 'background: #DF2771; color: #FFF;';

s4.style = 'background: #DF2771; color: #FFF;';

if(n==1) {

img1.style = 'display: block;';

s1.style = 'background: #E5E8EF; color: #DF2771;';

}

if(n==2) {

img2.style = 'display: block;';

s2.style = 'background: #E5E8EF; color: #DF2771;';

}

if(n==3) {

img3.style = 'display: block;';

s3.style = 'background: #E5E8EF; color: #DF2771;';

}

if(n==4) {

img4.style = 'display: block;';

s4.style = 'background: #E5E8EF; color: #DF2771;';

}

}

function sideMenu(side) {

var menu = document.getElementById('side-menu');

if(side==0) {

menu.style = 'transform: translateX(0vh); position:fixed;';

}

else {

menu.style = 'transform: translateX(-100%);';

}

side++;

}

**4.CONCLUSION**

E-learning is not just a change of technology. It is part of a redefinition of how we as a species transmit knowledge, skills, and values to younger generations of workers and students. At the end it is concluded that the description of the background and context of the project and its relation to work already done in the area. We understand the problem domain and produce a model of the system, which describes the operations that can be performed on the system. It included the features and operations in detail, including screen layouts. Finally the system is implemented.