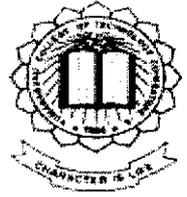


P-3260



# STUDENT'S PORTICO

## PROJECT REPORT

*Submitted By*

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**Register No.: 0720300043**

*in partial fulfillment for the award of the degree  
of*

**MASTER OF COMPUTER APPLICATIONS**

in

**COMPUTER APPLICATIONS**

**KUMARAGURU COLLEGE OF TECHNOLOGY**

**(An Autonomous Institution Affiliated to Anna University, Coimbatore)**

**May, 2010**

# KUMARAGURU COLLEGE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Coimbatore)

**COIMBATORE – 641 006.**

Department of Computer Applications

**PROJECT WORK**

**MAY 2010**

This is to certify that the project entitled

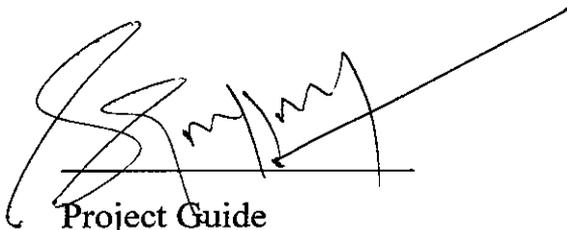
**STUDENT'S PORTICO**

is the bonafide record of project work done by

**K. SATHYA PRIYA**

**Register No: 0720300043**

of MCA (Computer Applications) during the year 2009-2010.



Project Guide

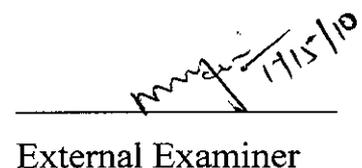


Head of the Department

Submitted for the Project Viva-Voce examination held on 17/05/2010



Internal Examiner



External Examiner

## DECLARATION

I affirm that the project work titled **STUDENT'S PORTICO** being submitted in partial fulfilment for the award of **MASTER OF COMPUTER APPLICATIONS** is the original work carried out by me. It has not formed the part of any other project work submitted for award of any degree or diploma, either in this or any other University.

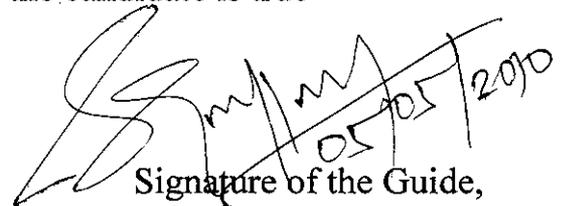


(Signature of the Candidate)

K.Sathya Priya

0720300043

I certify that the declaration made above by the candidate is true



Signature of the Guide,

S. GANESH BABU  
SC/MCA

With Name & Designation



Cognizant

This is to certify that **K. Sathya Priya**, a **MCA** student of **Kumaraguru College of Technology** has done project work in the company on Student Portico under the guidance of Jagatheeswaran Dhandapani, as part of the college requirement, between the period January 2010 and April 2010.

Yours sincerely,

for **Cognizant Technology Solutions India Pvt. Ltd.**

*K. Sriram*

**Sriram Iyer**  
**Manager - Human Resources**

I accept the terms and conditions of the offer as mentioned above.

Signature: *[Handwritten Signature]*  
Date: 04/05/2010

## ABSTRACT

The system STUDENT'S PORTICO is a web application that offers an extensive range of functionalities for learners. STUDENT'S PORTICO provides various services that are not available in the current system being utilized, hence aiming at improving the quality of the information system to higher standards.

STUDENT'S PORTICO has got information on a wide variety of subject topics, where you can upload/download articles/videos, Q&A or even add a particular topic of your own interest. It assists by informing you the latest happenings in various fields all over the globe and up-to-the-minute information on the Internet where they can take part through conference.

It has an integrated indexed search with which a user can search for keywords on the web page. It has got up-to-date details on conference and technical symposiums conducted in various place. It provides facilities to easily manage both the user and the content. It will create earn for learning wherein you can post your education related requirement or become a referrer contributing our ideas.

## ACKNOWLEDGEMENT

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## TABLE OF CONTENTS

CHAPTER NO	TITLE	PAGE NO
	<b>ABSTRACT</b>	iv
	<b>ACKNOWLEDGEMENT</b>	v
	<b>TABLE OF CONTENTS</b>	vi
	<b>LIST OF TABLES</b>	viii
	<b>LIST OF FIGURES</b>	viii
<b>1</b>	<b>INTRODUCTION</b>	1
	1.1 ORGANIZATION PROFILE	1
	1.2 PROJECT OVERVIEW	2
<b>2</b>	<b>SYSTEM ANALYSIS</b>	3
	2.1 EXISTING SYSTEM	3
	2.1.1 DISADVANTAGES OF EXISTING SYSTEM	3
	2.2 PROPOSED SYSTEM	4
	2.2.1 ADVANTAGES OF PROPOSED SYSTEM	4
<b>3</b>	<b>SYSTEM SPECIFICATION</b>	5
	3.1 HARDWARE REQUIREMENTS	5
	3.2 SOFTWARE REQUIREMENTS	5
<b>4</b>	<b>SOFTWARE DESCRIPTION</b>	6
	4.1 PHP	6
	4.2 MYSQL	7
	4.3 DOKUWIKI	8

<b>5</b>	<b>SYSTEM DESIGN</b>	<b>10</b>
	5.1 MODULE DESCRIPTION	10
	5.1.1 MANAGING USERS	10
	5.1.2 MANAGING CONTENT	11
	5.2 USE CASE DIAGRAM	14
	5.3 TABLE STRUCTURE	16
	5.4 INPUT DESIGN	17
	5.5 OUTPUT DESIGN	18
<b>6</b>	<b>SYSTEM TESTING</b>	<b>19</b>
	6.1 UNIT TESTING	19
	6.2 SECURITY TESTING	19
	6.3 TEST CASES	20
<b>7</b>	<b>SYSTEM IMPLEMENTATION</b>	<b>21</b>
<b>8</b>	<b>CONCLUSION AND FUTURE ENHANCEMENT</b>	<b>22</b>
	8.1 CONCLUSION	22
	8.2 FUTURE ENHANCEMENT	22
<b>9</b>	<b>APPENDICES</b>	<b>23</b>
	9.1 SOURCE CODE	23
	9.2 SCREEN SHOTS	25
<b>10</b>	<b>REFERENCES</b>	<b>42</b>

**LIST OF TABLES**

<b>Table No.</b>	<b>Table</b>	<b>Page No.</b>
5.3.1	Userinfo	16
5.3.2	UserPermission	17
5.3.3	Conference	17

**LIST OF FIGURES**

<b>Fig No.</b>	<b>Diagram</b>	<b>Page No.</b>
5.2.1	Admin use case Diagram	14
5.2.2	User Use Case Diagram	15
9.2.1	Login Page	25
9.2.2	Home page	26
9.2.3	Admin Page	27
9.2.4	User Manager Page	28
9.2.5	Access Control Page	29
9.2.6	Revision Control Page	30
9.2.7	Revision control showing difference between versions of a page	31
9.2.8	Subject Topics Page	32
9.2.9	Operating System Syllabus Page	33
9.2.10	Programming Language Page	34
9.2.11	Technical series page	35
9.2.12	Discussion Forum	36
9.2.13	Placement Papers Page	37
9.2.14	Technical Symposium Page	38
9.2.15	Conference Page	39
9.2.16	Higher Studies Page	40
9.2.17	Upload Procedure Page	41

## CHAPTER 1

### INTRODUCTION

#### 1.1 ORGANIZATION PROFILE

Cognizant (NASDAQ:CTSH) is a leading provider of information technology (IT) consulting and technology services, as well as outsourcing services. Cognizant Technology Solutions was founded in 1994 as an IT development and maintenance services arm of The Dun & Bradstreet Corporation. The company was spun-off as an independent organization two years later. Since 1996, Cognizant has worked closely with large organizations to help them build stronger, more efficient, and more agile businesses

With over 50 delivery centers and 63,700 employees as of March 31, 2009, it combines a unique onsite/offshore delivery model infused by a distinct culture of customer satisfaction. Cognizant is a member of the NASDAQ-100 index and S&P 500 index. It is a member of the Fortune 1000 and ranked among the top information technology companies in Business Week's Hot Growth and Top 50 performer listings.

#### **Portfolio of Services**

Cognizant provides a broad and expanding range of information technology consulting and outsourcing services, including:

- Business Consulting
- Business Processing Outsourcing
- Banking & Financial Services
- Development & Testing
- Healthcare, Retail & Hospitality, Insurance, Life Sciences
- IT infrastructure outsourcing and services
- Manufacturing & Logistics
- Information, Media & Entertainment, Communications

## **1.2 PROJECT OVERVIEW**

The system STUDENT'S PORTICO is a web application that offers an extensive range of functionalities for learners. STUDENT'S PORTICO provides various services that are not available in the current system being utilized, hence aiming at improving the quality of the information system to higher standards.

STUDENT'S PORTICO has got information on a wide variety of subject topics, where you can upload/download articles/videos, Q&A or even add a particular topic of your own interest. Placement details, Technical series, Soft skill and higher studies sections will help you to explore career option, plan and prepare in advance with expert advice and videos.

Online discussion forum in STUDENT'S PORTICO is an ideal place where the student's can share similar interests or affiliations. It offers a podium for student's to share their ideas, seek advices, or to give their opinions about any conceivable topics.

Technical symposium and Conference in STUDENT'S PORTICO assists by informing you the latest happenings in various fields all over the globe and up-to-the-minute information on the Internet where they can take part. It has an integrated indexed search with which a user can search for keywords on the web page.

It will create an earn for learning whenever you post education related queries or become a referrer contributing our ideas. It also provides links for free downloads, job websites, directories, online bookstores, E-books and anti-virus websites etc...

## **CHAPTER 2**

### **SYSTEM ANALYSIS**

#### **2.1 EXISTING SYSTEM**

The content management systems are always resource hungry. The servers they run on need to be maintained by technicians, and content management requires more memory, CPU power and software maintenance. Small setting changes in the server can cause the entire content management system to fail and as a consequence the website will not be viewable or return errors. Even well coded dynamic websites will take up more server CPU and memory than the exact same website produced with HTML code. Thus the features of the existing system are quite simple and not very beneficial.

##### **2.1.1 DISADVANTAGES OF EXISTING SYSTEM**

- Complex to manage the content in the system.
- Lacks many of the social networking functions such as forums etc...
- Difficulty to extend or add any other functionality to the CMS platforms.
- Difficulty in adding/editing topics.
- No facility for keeping track of changes.

## **2.2 PROPOSED SYSTEM**

Proposed system stores all web pages in plain text files, so you can access your data even if the web server is down. It was designed for print medium of high-quality pages, including footnotes. It does not require a big heavy database and allows collaborating rather than broadcasting. It is editable by anyone with edit permission and also keeps revision history of the edited pages.

### **2.2.1 ADVANTAGES OF PROPOSED SYSTEM**

- Easy to use and edit.
- The system keeps track of every edit made and it's a simple process to revert back to a previous version of an article.
- Widens access to the power of web publishing to non-technical users.
- Responsibility of managing, upgrading and trouble shooting is very easy.

## CHAPTER 3

### SYSTEM SPECIFICATION

#### 3.1 HARDWARE REQUIREMENTS

The hardware support required for deploying the application is:

Processor : Intel Core 2 Duo

Processor speed : 2 GHZ

RAM : 2 GB

Hard disk : 250 GB

#### 3.2 SOFTWARE REQUIREMENTS

The software support required for deployment is:

Operating System : Windows XP Professional

Web Server : WAMP server 2.0g

Front End : PHP 5.3.0, Dokuwiki 1.15

Back End : MySQL 5.1.36

## CHAPTER 4

### SOFTWARE DESCRIPTION

#### 4.1 PHP (Hypertext Pre-Processor)

**Definition:** PHP is a simple, object-oriented, interpreted, robust, secure, very high-performance, architecture neutral, portable and a dynamic scripting language.

PHP stands for 'Hypertext Pre-Processor' and is a server side HTML scripting/programming language. PHP is C-like Web scripting language runs on Apache, Netscape/iPlanet, and Microsoft IIS Web servers. PHP is a tool that lets you create dynamic web pages. PHP-enabled web pages are treated just like regular HTML pages and you can create and edit them the same way you normally create regular HTML pages. PHP lets you write simple scripts right in your HTML files much like JavaScript does, except, unlike JavaScript PHP is not browser-dependant.

#### **Advantages:**

- PHP runs on different platforms (Windows, Linux, Unix, etc.)
- PHP is compatible with almost all servers used today (Apache, IIS, etc.)
- PHP is FREE to download from the official PHP resource
- PHP is easy to learn and runs efficiently on the server side.
- It's quick to develop in PHP which is loosely typed, which makes basic scripts much faster to develop with less attention to design.
- Programmers of Java, PERL, BASIC, and other popular languages can find many parallels to ease transition to PHP
- PHP is flexible. Use OOP or not. Use naming convention(s) or not.

## 4.2 MYSQL

MySQL is characterized as a fast, reliable open source relational database with a good feature set. Administration / security are effective and a pretty good choice for many "middle of the road" requirements. MySQL is good for web apps, integrates nicely with PHP.

MySQL is an extensible, open storage database engine, offering multiple variations such as Berkeley DB, InnoDB, Heap and MyISAM. MySQL integrates seamlessly with a number of programming languages and other web-based technologies; it certainly has the advantage over MS SQL in the way of compatibility. MySQL is Open Source, users can and do write their own special storage engines for changing routines called depending on whether a database instance is clustered or not, partitioned or not, used for BI with dimensional organization or not, etc...

### **Performance**

In the way of performance, MySQL is the clear leader, mainly due to the format of its default table, while the system runs on the Windows platform without flaw it tends to perform better on Linux and other UNIX-like systems. Because of its stability, many internet powerhouses such as Yahoo! use MySQL as their back-end database.

### **Security**

MySQL allow you to change ports just in case the default becomes too vulnerable.

## **Recovery**

The data travels through various checkpoints while passing from your keyboard to the hard disk and through the monitor. Additionally, the SQL Server keeps track of the process, even if the system unexpectedly shuts down.

## **Advantages:**

- MySQL is an Open source, which can be available any time
- MySQL is ideal for both small and large applications
- MySQL supports standard SQL
- MySQL compiles on a number of platforms
- MySQL is free to download and use.
- MySQL has most of features , which oracle provides
- Easy to learn and to become master.
- MySQL supports standard SQL
- MySQL compiles on a number of platforms.

## **4.3 DOKUWIKI**

DokuWiki is a standards-compliant, simple-to-use wiki which allows users to create rich documentation repositories. It provides an environment for individuals, teams and companies to create and collaborate using a simple yet powerful syntax that ensures data files remain structured and readable outside the wiki. Unlimited page revisions allows restoration to any earlier page version and with data stored in plain text files, no database is required. In other words; DokuWiki is a wiki written in PHP and requires no database.

**Advantages:**

- The appearance of the website can be defined by a template.
- Users and groups can be handled by a user manager.
- DokuWiki stores the rendered output of parsed wiki pages to reduce server load.
- DokuWiki has an integrated indexed search with which a user can search for keywords on the wiki.

## CHAPTER 5

### SYSTEM DESIGN

#### 5.1 MODULE DESCRIPTION

##### 5.1.1 MANAGING USERS

###### **User Manager**

User can register by giving username, password and their email id. Access control can be handled by a user manager which allows users and groups of users to be defined and registered.

###### **Access Control List**

The basic idea is that the website should be open to everybody. The content should be changeable as easily as possible by everybody who is willing to participate. An open website could grow quickly and would benefit from the ideas and work of all users, not only from the work of the webmaster.

An open website is often an invitation to destructive people, whose one and only aim is to destroy other people's work. Mostly this is not a big problem because of security functions like backup old revisions do their part to protect the web content and prevent data losses.

Nevertheless, there might be good reasons to limit access to the content. Maybe the website should support a closed user group and nobody outside this group should have access, or some pages should only be writable by certain people. For those tasks, a very powerful access control also known as an ACL (Access Control List) is used.

Using Access Control List the administrator can give permission for a particular user for editing, reading or even block a user from viewing the content of the website. The admin can define permissions on page and namespace level using access control list.

### 5.1.2 MANAGING CONTENT

#### **Discussion**

The discussion forum after each topic is used so that user can post comments. This is useful even if you don't want to give normal users the right to edit the page but still want the user to contributed notes. The discussion section shows posts ordered by most recent comments.

A discussion section can be appended after the web page content or in a separate page or it can be turn it off when not needed. You can even show the existing discussion without allowing new comments / replies.

#### **Conference**

A Conference is a meeting of people where they “confer” about a topic. It promotes research and development by connecting people with each other regardless of location. Here user can view conferences matching their interests, available dates and preferred destinations. By click on 'conference' the user can stay up to date with what's happening in various fields. It allows the user to post conference listing by integrating with a table.



P- 3260

## **Online Materials**

STUDENT'S PORTICO has got information on a wide variety of subject topics, where you can upload/download articles/videos, Q&A or even add a particular topic of your own interest. The user can learn many programming languages, technical stuffs and can post queries or materials on any topic.

Here user can view various company profiles, their sample papers and post doubts for expert advice. Details of various universities and colleges are available for users view.

## **RSS Feed**

RSS (most commonly expanded as Really Simple Syndication) is used to publish frequently updated works—such as blog entries, news headlines, audio, and video—in a standardized format. RSS Feeds is used to stay up-to-date and get fresh and interesting content delivered to reader every day. DokuWiki can integrate data from external XML feeds. Including an RSS or ATOM feed is simple. For parsing the XML feeds, SimplePie is used.

## **Technical Symposium**

In technical symposium, a simple calendar is used where each day is represented by a web page. The user can view symposiums conducted in various colleges in a separate page and can post any cultural or symposiums of their colleges on a separate web page. The events are displayed as popup messages when the user moves the mouse over the calendar and the user can get detailed information about the symposium by clicking on specific date.

## **Text Search**

The STUDENT'S PORTICO has an integrated indexed search with which a user can search for keywords within the website. Basically this website performs logical AND search which is always case insensitive. That means all the words you put in the query will be used.

You can search not just for a keyword, but also for a partial matching, a phrase search, a namespace search and a grouping search. It uses an index to search even big ones very fast. To be able to find anything the index needs to be filled with current data. Information about a page's content is added and updated when a page is viewed by a user. Each page includes an invisible image (webbug) which calls the index update process if needed. That is, if the timestamp of the page is newer than the timestamp of the index file.

## **Revision control**

The system stores all versions of each web page, allowing the user to compare the current version with any older version. The difference engine is the same as the one used in MediaWiki. Parallel editing of one page by multiple users is prevented by a locking mechanism.

## 5.2 USE CASE DIAGRAM

A use-case diagram is a sequence of actions that provide something of measurable values to an actor. It describes the behavior of the system when one of the actors sends any particular stimulus.

### 5.2.1 Admin Use Case Diagram

The requirements are represented using the use case diagram.

#### Actors

This system will be used by the following actors:

1. Administrator
2. Users

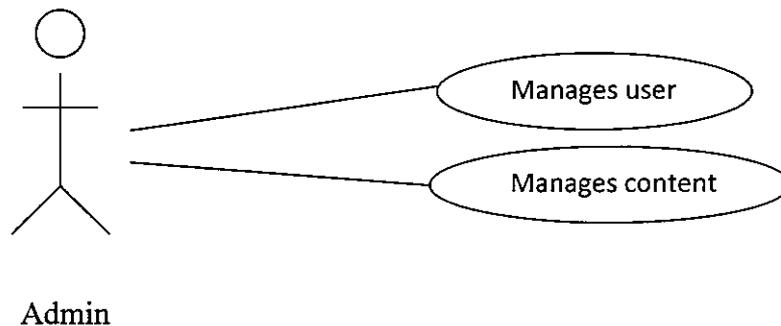
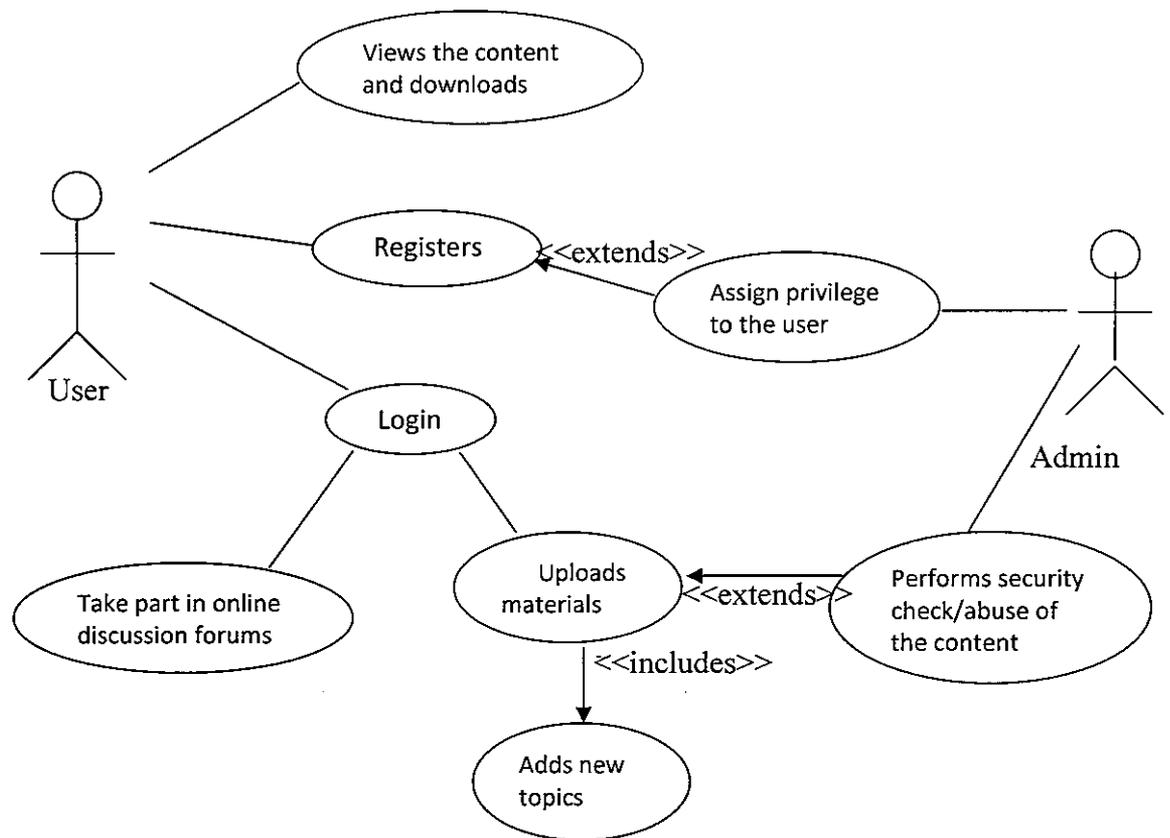


Figure 5.2.1: Admin Use Case Diagram

#### Brief Description:

The Admin manages the users and the contents in the system.

### 5.2.2. User Use Case Diagram



**Figure 5.2.2: User Use Case Diagram**

#### **Brief Description**

The user can view the materials or login into the system to upload new materials or topics and take part in online discussion forums.

### 5.3 TABLE STRUCTURE

The Database is normalized to Second Normal Form.

#### First Normal Form

First Normal Form decomposes all data groups into two-dimensional records. It is achieved when all repeating groups are removed so that a record is of the fixed length.

A relation scheme R is said to be in 1NF, if values in the domain of each attributes of the relation are atomic.

#### Second Normal Form

Second Normal Form eliminates any relationship in which data elements do not fully depend on the primary key of the record. Second Normal Form is achieved when a record is first Normal Form and each item in the record is fully dependent on the primary key for identification in storage or retrieval.

**Table 5.3.1: UserInfo**

Field Name	Field Type	Constraint	Description
Username	Text (19)	Primary key	Name of the user
Userrealname	Text (19)		User's real name
Password	Varchar(15)		Password
Emailid	Varchar(15)		Email Id of the user
UserType	Text (19)		Type of the User

**Table 5.3.2: Userpermission**

Field Name	Field Type	Constraint	Description
Username	Text (19)	Foreign key	User's name
Page	Text (15)		Page Name for the permission
Permissionlevel	Text (15)		Permission granted to the user

**Table 5.3.3: Conference**

Field Name	Field Type	Constraint	Description
Event	Varchar(30)	Primary key	Name of the conference
Startdate	Date		Starting date of the conference
Subject	Text (30)		Conference subject name
District	Text (30)		District where the conference to be held
State	Text (30)		State where the conference to be held
Country	Text (30)		Country where the conference to be held

## 5.4 INPUT DESIGN

Input design is the method by which valid data are accepted from the user. This valid data in turn is stored as operational data in the database.

The input design is the process of converting the user-oriented inputs in to the computer-based format. The goal of designing input data is to make the automation as easy and free from errors as possible. For providing a good input design for the application easy data input and selection features are adopted.

The input design requirements such as user friendliness, consistent format and Interactive Dialogue for giving the right message and help for the user at right time are also considered for the development of the project.

The following are the features of the input design:

- 1) Input design mainly includes menus and links.
- 2) The same format is used with related screens; users can identify easily where the selections are made.
- 3) The consistent terminology is used in designs.
- 4) The screen is not over crowded. Often neat and pleasing. It facilitates the user to identify the required information easily.
- 5) Hence the input design will be easy to follow and does not induce errors.

## **5.5 OUTPUT DESIGN**

Output of the system can be defined as the information being processed and then generated by the system in a specified format for the user view. Output design serves the best to provide information to the users of the system. Once the output is designed it would serve for present and future references. Outputs are carefully designed such that it gives an error free output format.

## CHAPTER 6

### SYSTEM TESTING

System testing makes a logical assumption that if all the part of the system is correct and the goal will be successfully achieved.

Student Portico was system tested to ensure that the software works well and all the goals are achieved. During system testing, the system is used experimentally to ensure that the software does not fail. In other words, we can say that it will run according to its specifications and in the way users expect.

#### 6.1 UNIT TESTING

Unit testing focuses verification effort on the smallest unit of the software design the module. The software STUDENT'S PORTICO is unit tested to uncover errors. The software is tested to ensure that information properly flows into and out of the system unit under test.

#### 6.2 SECURITY TESTING

Security testing verifies that the protection mechanism built into a system will, in fact, protect it from improper penetration. The 'STUDENT'S PORTICO' was tested to penetrate into the system by using random passwords to ensure that the software doesn't allow unauthorized access. The system keeps track of every edit made and it's a simple process to revert back to a previous version of an article which is an additional security feature.

### 6.3 TEST CASES

Sl.No	Test Case	Test Procedure	Pre-Condition	Expected Result	Status
1	Login – valid input	Give valid username, password etc...	None	Should connect with the server and display welcome message.	Passed
2	Login – invalid input	Give invalid username, password etc...	None	Should display appropriate error message.	Passed
3	Data - valid file uploading	Uploaded successfully	None	Data get uploaded in the server.	Passed
4	Data- invalid file extension uploading	Upload denied. This file extension is forbidden	None	Should display appropriate error message.	Passed
5	Data-upload Large file size	Upload denied. Upload file size should be less than 20MB	None	Should display appropriate error message.	Passed
6	Data-upload by invalid user	This page is read only. You can view the source, but not change it. Ask your administrator for permission to change it.	None	Should display appropriate error message.	Passed

## CHAPTER 7

### SYSTEM IMPLEMENTATION

System Implementation is the part of the software engineering life cycle, where, the design artifacts are converted to a working application. Coding is done in this stage using PHP which would solve the specific problem the best way. Once the design is coded into a working application, it has to be verified, validated using PHP and tested in detail. The tested product if successful is deployed in the user environment. The result of this phase consists of source code, together with documentation to make the code more readable. The stage of systems development in which hardware and software are acquired developed and installed the system is tested and documented, people are trained to operate and use the system, and the organization converts to the use of a newly developed system.

## CHAPTER 8

### CONCLUSION AND FUTURE ENHANCEMENT

#### 8.1 CONCLUSION

The project 'STUDENT'S PORTICO' is developed using PHP is a web application that offers an extensive range of functionalities for learners. It provides content management system where the student can view /upload/download study materials/topics and take part in online discussion forums. The users in the 'STUDENT'S PORTICO' are managed using Access Control List. Thus STUDENT'S PORTICO provides an easy to manage both the user and the content.

#### 8.2 FUTURE ENHANCEMENT

- XML-RPC interface of the program outside the website can be integrated into the pages.
- Any additional modules can be added to the proposed system.
- Synchronization of two wikis is possible.

## CHAPTER 9

## APPENDIX

## 9.1 SOURCE CODE

CONFERENCE TABLE CODING

```

<database conference width=100% database=mydb mayview=@ALL
mayinsert=@ALL mayedit=@ADMIN maydelete=@NONE mayprint=@NONE
mayexport=@NONE basefilter="Startdate ge %">{date.Y-m-d}" mayfilter=@ALL >
id, integer, #, primary readonly
Startdate,date,Startdate[yyyy/mm/dd], required 12 visible
Subject , string ,Subject, 25 visible
Event, string, Event, 32 visible
Details,text,Details, 700 invisible
Location,string,Location,20 visible
State,string,State,20 visible
Country,string,Country,25 visible
</database>

```

HOME PAGE CODING

```

<color red>Welcome ** @NAME@ **</color>
----
<box left 50% #fff #99ff33 #fff #72A74F >
<menu col=2,caption="">
<item>GuruG-Subject|Topics|[[gurug-subject_topics]]|{{:b1.jpg}}</item>
<item>Programming|Languages|[[programming_language]]|{{:p1.jpg}}</item>
<item>Softskills|videos|[[soft_skills]]|{{:s1.jpg}}</item>
<item>Symposiums|Colleges|[[technical_symposium]]|{{:ts1.jpg}}</item>
<item>Placement|Details|[[placement_details]]|{{:s2.jpg}}</item>
<item>Conference|Talk|[[conference]]|{{:c1.jpg}}</item>
<item>HigherStudies|Institutions|[[higher_studies]]|{{:e2.jpg}}</item>
<item>Technical|Doubts|[[technical_series]]|{{:comp.jpg}}</item>
</menu></box>
<box round right green 305px>{{googlevideo>1713553211782233843}}</box>
~CLEARFLOAT~
----
** Placement Papers-2010 New**
[[placement_details:3i_infotech|3i Infotech]] [[placement_details:abb|ABB]]
[[placement_details:acc|ACC]] [[placement_details:accenture|Accentur]] ISRO JSW
Kanbay Keane KPIT L&TEmSyS L&Tinfotech LogicaCMG Mastek
Microsoft MindTree Mphasis Nagarro NessTechnologies NIIT
Novell NTPC OnMobile ORACLE Patni PerotSystems
Persistent PolarisSoftwareLab RamcoSystems Reliance SAP Zensar
[[placement_details| More...]]
~CLEARFLOAT~

```

<box round right 20% #fff #ccff66 #fff #72A74F|\*\*GURUG-SUBJECTS\*\* >  
<mq>

- \* [[gurug-subject\_topics:chemistry|Chemistry]]
- \* [[gurug-subject\_topics:computer\_science|Computer Science]]
- \* [[gurug-subject\_topics:mathematics|Maths]]
- \* [[gurug-subject\_topics:physics|Physics]]
- \* [[gurug-subject\_topics:engineering\_graphics|Engineering graphics]]

</mq></box>

<box round right 22% #fff #ccff66 #fff #72A74F | \*\*PROGRAMMING LANGUAGES\*\*>

<mq>

- \* [[programming\_language:c|C]]
- \* [[programming\_language:java\_history|Java ]]
- \* [[programming\_language:ejb\_part-1|EJB ]]
- \* [[programming\_language:unix|Unix]]
- \* [[programming\_language:linux|Linux]]

</mq></box>

<box round left 54% #fff #ccff66 #fff #72A74F| \*\*HOT NEWS\*\*>

{{rss>http://slashdot.org/index.rss}}</box>

~CLEARFLOAT~

----

<box round left 25% #fff #ccff66 #fff #72A74F |\*\*TECHNICAL STUFFS\*\*>

**\*\*Technical Series\*\***

- \* Drivers Download
- \* Technical Doubts
- \* Free E-books
- \* Tutorials

[[technical\_series| More..]]

</box>

<box round right 25% #fff #ccff66 #fff #72A74F |\*\*LIST OF INSTITUTIONS\*\*>

**\*\*Study Board\*\***

- \* [[higher\_studies:australia|Australia]]
- \* [[higher\_studies| More..]]

**\*\*Study in India\*\***

- \* IIT
- \* [[higher\_studies| More..]]

</box>

<box round right 46% #fff #ccff66 #fff #72A74F |\*\*CONFERENCE\*\*>

A Conference is a meeting of people where they "confer" about a topic.

It promotes research and development by connecting people with each other regardless of location.

View conferences matching your interests, available dates and preferred destinations.

Click on "[[conference]]" to stay up to date with what's happening in your field

[[conference|More..]]

</box>

## 9.2 SCREEN SHOTS

## LoginPage

# STUDENT'S PORTICO

You are here: [start](#) » [home](#)

- Home
- Subject Topics
- Programming Language
- Technical series
- Placement Details
- Technical Symposium
- Soft skills
- conference
- Higher Studies
- Upload

---

**Page Actions**

-  Home
-  About
-  Contact

---

**Web Actions**

-  Index
-  Recent changes

---

**User Actions**

-  Login

---

**Subject Title Story**

**SSL Certificates -  
thawte**  
Choose from a complete range of certificates with the

## Login

You are currently not logged in! Enter your authentication credentials below to log in. You need to have cookies enabled to log in.

Username

Password

Remember me

You don't have an account yet? Just get one: [Register](#)

Forgotten your password? Get a new one: [Send new password](#)

Figure 9.2.1

Home page

# STUDENT'S PORTICO

---

You are here: [start](#) > [home](#)

- [Home](#)
- [Subject Topics](#)
- [Programming Language](#)
- [Technical series](#)
- [Placement Details](#)
- [Technical Symposium](#)
- [Soft skills](#)
- [conference](#)
- [Higher Studies](#)
- [Upload](#)

---

---

**Page Actions**

- [Logout](#)
- [Bookmark](#)
- [Print this page](#)

---

**Web Actions**

- [Home](#)
- [Refresh Page](#)
- [Back](#)

---

**User Actions**

- [Logout: sathyapriya](#)
- [User Profile](#)

---

**Recent Tills Story**

[The Virtual Server On Manage servers](#)

Welcome **sathyapriya**

GuruG-Subject Topics

Programming Languages

Softskills videos

Symposiums Colleges

Placement Details

Conference Talk

HigherStudies Institutions

Technical Doubts

**Placement Papers-2010 New**

[3i Infotech](#) [ABB](#) [ACC](#) [Accenture](#) [ADP](#) [AIG](#) [Alletech](#) [ANZ](#) [iGATE](#) [inautix](#) [infosys](#) [infotech](#) [ISRO](#) [JSW](#) [Kanbay](#) [Keane](#) [KPIT](#) [L&TEmsys](#) [L&Tinfotech](#) [LogicaCMG](#) [Mastek](#) [Microsoft](#) [MindTree](#) [Mphasis](#) [Nagarro](#) [NessTechnologies](#) [NIT](#) [Novell](#) [NTPC](#) [OnMobile](#) [ORACLE](#) [Patni](#) [PerotSystems](#) [Persistent](#) [PolarisSoftwareLab](#) [RamcoSystems](#) [Reliance](#) [SAP](#) [Zensar](#) [More...](#)

**NOT NEWS**

- [Court Allows Unmasking of P2P Downloaders](#)
- [The PalmPilots That Never Were](#)
- [False Start For Cyber Security Challenge UK](#)
- [<em>IT Crowd</em> \(UK\) Coming Back For Season 4](#)
- [Australian Gov't Claims Internet Filter Legislation Still In Play](#)

**PROGRAMMING LANGUAGES**

- [C](#)
- [C++](#)
- [Java](#)
- [PHP](#)

**GURUG-SUBJECTS**

- [Chemistry](#)
- [Computer Science](#)
- [Maths](#)
- [Physics](#)

OF THE  
Educational Portal **GuruG**  
Dates: end of October 2008  
Kul...  
er Change... hillingam U

Figure 9.2.2

## Admin Page

# STUDENT'S PORTICO

You are here: [start](#) » [home](#)

- [Home](#)
- [Subject Topics](#)
- [Programming Language](#)
- [Technical series](#)
- [Placement Details](#)
- [Technical Symposium](#)
- [Soft skills](#)
- [conference](#)
- [Higher Studies](#)
- [Upload](#)

## Administration

---

Below you can find a list of administrative tasks available in DokuWiki.

- [User Manager](#)
- [Access Control List Management](#)
- [Manage Plugins](#)
- [Configuration Settings](#)
- [Revert Manager](#)
- [Popularity Feedback \(may take some time to load\)](#)

## Additional Plugins

---

- [Moderate Discussions](#)
- [Google AdSense](#)
- [Database2 local DB console](#)

**Page Actions**

-  [Discussion](#)
-  [Discussion](#)
-  [Send Page](#)

**Wiki Actions**

-  [Page](#)
-  [Recent Changes](#)
-  [Admin](#)

**User Actions**

-  [Logout: sarbyapdy](#)
-  [User Profile](#)

[Submit This Story](#)

[SSL Certificates - thawte](#)

Figure 9.2.3

## User Manager Page

### User Manager

#### User List

Displaying users 1-5 of 5 found. 5 users total.

	User	Real Name	Email	Groups
<input type="checkbox"/>				
<input type="checkbox"/>	guru	guru	sathya_vksami@gmail.com	user
<input type="checkbox"/>	ram	ram	ram.kumar@gmail.com	user
<input type="checkbox"/>	sam	sam	sathya_vksami@gmail.com	user
<input type="checkbox"/>	sasi	sasi	sasi@gmail.com	user
<input type="checkbox"/>	sathya	sathyapriya	sathyavksami@gmail.com	admin, user

#### Add user

Field	Value
User:	sathya
Password:	••••••••
Real Name:	
Email:	
Groups:	
Notify user:	<input type="checkbox"/>

**Figure 9.2.4**

## Access Control Page

### Access Control List Management

- [root]
- 2010
- conf
- curug-subject topics
- higher studies
- placement details
- playground
- programming language
- soft skill
- technical series
- wiki
- conference
- curug-subject topics
- higher studies
- home
- placement details
- programming language

Permissions for Group:

Please enter a user or group in the form above to view or edit the permissions set for the page .

**Quick Help:**

On this page you can add and remove permissions for namespaces and pages in your wiki.

The left pane displays all available namespaces and pages.

The form above allows you to see and modify the permissions of a selected user or group.

In the table below all currently set access control rules are shown. You can use it to quickly delete or change multiple rules.

Reading the [official documentation on ACL](#) might help you to fully understand how access control works in DokuWiki.

---

### Current ACL Rules

Page/Namespace	User/Group	Permissions <sup>1</sup>	Delete
*	@ALL	<input type="radio"/> None <input checked="" type="radio"/> Read <input type="radio"/> Edit <input type="radio"/> Create <input type="radio"/> Upload <input type="radio"/> Delete	<input type="checkbox"/>
home	sasi	<input type="radio"/> None <input type="radio"/> Read <input checked="" type="radio"/> Edit <input type="radio"/> Create <input type="radio"/> Upload <input type="radio"/> Delete	<input type="checkbox"/>
home	@ALL	<input type="radio"/> None <input checked="" type="radio"/> Read <input type="radio"/> Edit <input type="radio"/> Create <input type="radio"/> Upload <input type="radio"/> Delete	<input type="checkbox"/>
			<input type="button" value="Update"/>

<sup>1</sup> Higher permissions include lower ones. Create, Upload and Delete permissions only apply to namespaces, not pages.

**Figure 9.2.5**

## Revision Control Page

# STUDENT'S PORTICO

You are here: [start](#) > [programming language](#)

- [Home](#)
- [Subject Topics](#)
- [Programming Language](#)
- [Technical series](#)
- [Placement Details](#)
- [Technical Symposium](#)
- [Soft skills](#)
- [conference](#)
- [Higher Studies](#)
- [Upload](#)

## Old Revisions

These are the older revisions of the current document. To revert to an old revision, select it from below, click [edit this page](#) and save it.

- 2010/04/22 03:58 [programming language - 127.0.0.1 \(current\)](#)
- 2010/04/22 03:21 [programming language - 127.0.0.1](#)
- 2010/04/19 06:28 [programming language - 127.0.0.1](#)
- 2010/03/18 19:25 [programming language - 127.0.0.1](#)
- 2010/03/08 03:08 [programming language - 127.0.0.1](#)
- 2010/03/04 00:22 [programming language - 127.0.0.1](#)
- 2010/03/04 00:21 [programming language - 127.0.0.1](#)
- 2010/03/04 00:19 [programming language - 127.0.0.1](#)
- 2010/03/04 00:18 [programming language - 127.0.0.1](#)
- 2010/03/04 00:15 [programming language - created 127.0.0.1](#)

[Show differences between selected revisions](#)

**Page Actions**

- [Print](#)
- [Archive](#)
- [Share Page](#)

**Wiki Actions**

- [Edit](#)
- [Remove Page](#)
- [Admin](#)

**User Actions**

- [Logout: sabyasriya](#)
- [User Profile](#)

[SUBMIT THIS STORY](#)

**C Jobs**  
100s of Jobs Listed.

Figure 9.2.6

## Revision Control showing difference between versions of a page

# STUDENT'S PORTICO

You are here: [start](#) » [programming language](#)

- Home
- Subject Topics
- Programming Language
- Technical series
- Placement Details
- Technical Symposium
- Soft skills
- conference
- Higher Studies
- Upload

**Past Actions**

- Logout
- Back
- Search

**Wish Actions**

- Link
- Remember
- Add

**User Actions**

- User: sachinprya
- Logout

**Sumit This Story**

[Love to Code?](#)  
Compete against other

### A newer version exists

A newer version of the document you edited exists. This happens when another user changed the document while you were editing it.

Examine the differences shown below thoroughly, then decide which version to keep. If you choose **save**, your version will be saved. Hit **cancel** to keep the current version.

programming language 2010/04/22 03:58 current	Your Version
<p>Line 13:</p> <pre> ***** 1. Operating System ***** - * [[programming_language:Linux(Linux)]] - * [[programming_language:Unix(Unix)]] - * [[programming_language:Dos(Dos)]] - * [[programming_language:Windows(Windows)]]  ***** 2. Database ***** - * [[programming_language:SQL(SQL)]] - * [[programming_language:Oracle(Oracle)]] - * [[programming_language:MySql(MySql)]] - * DB           </pre>	<p>Line 13:</p> <pre> ***** 1. Operating System ***** + * Linux + * Unix + * Dos + * Windows  ***** 2. Database ***** + * SQL + * Oracle + * MySql + * DB           </pre>

Figure 9.2.7

## Subject Topics page

# STUDENT'S PORTICO

---

You are here: [start](#) > [guide-subject topics](#)

- [Home](#)
- [Subject Topics](#)
- [Programming Language](#)
- [Technical series](#)
- [Placement Details](#)
- [Technical Symposium](#)
- [Soft skills](#)
- [conference](#)
- [Higher Studies](#)
- [Unleash](#)

## Subject Topics

1. [Chemistry](#)
2. [Computer Science](#)
3. [Engineering Graphics](#)
4. [Mathematics](#)
5. [Physics](#)
6. [Technical English](#)

**Page Actions**

 [Print](#)

 [Back](#)

 [Home](#)

**Widget Actions**

**User Actions**

**Submit Your Story**

**Your Email.**  
**Delivered.**  
 Fast, Reliable,  
 Hassle-Free. Dedicated  
 Servers, Live Support.  
SMTP.com

Ad by Google

Figure 9.2.8

## Operating System Syllabus Page

# STUDENT'S PORTICO

You are here: [start](#) > [query-subject-topics](#) > [computer science](#) > [operating systems](#)

<ul style="list-style-type: none"> <li>• <a href="#">Home</a></li> <li>• <a href="#">Subject Topics</a></li> <li>• <a href="#">Programming Language</a></li> <li>• <a href="#">Technical series</a></li> <li>• <a href="#">Placement Details</a></li> <li>• <a href="#">Technical Symposium</a></li> <li>• <a href="#">Soft skills</a></li> <li>• <a href="#">conference</a></li> <li>• <a href="#">Higher Studies</a></li> <li>• <a href="#">Upload</a></li> </ul> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <input style="width: 80%;" type="text"/> <input type="button" value="Search"/> </div> <div style="margin-top: 10px;"> <p><b>Page Actions</b></p> <p><a href="#">Q</a> <a href="#">A</a> <a href="#">S</a></p> <p><b>Web Actions</b></p> <p><a href="#">L</a> <a href="#">P</a></p> <p><b>User Actions</b></p> <p><a href="#">L</a></p> <p><b>Subject Help Story</b></p> </div> <div style="margin-top: 10px;"> <p><b>Hardware &amp; Networking</b></p> <p>Complete Info on Hardware Course, Fees &amp; Institutes in</p> </div>	<h2 style="text-align: center;">OPERATING SYSTEMS</h2> <hr/> <h3>1 INTRODUCTION</h3> <p><a href="#">Definition of OS</a>-<a href="#">Mainframe System</a>-<a href="#">Desktop Systems</a>-<a href="#">Multi processor System</a>-<a href="#">Distributed</a>-<a href="#">Clustered</a>-<a href="#">Real time Systems</a>-<a href="#">Handheld Systems</a>-<a href="#">Operating System Structure</a>-<a href="#">System Components</a>-<a href="#">Services</a>-<a href="#">System Calls</a>-<a href="#">System Programs</a>-<a href="#">System Design and Implementation</a></p> <h3>2 PROCESS MANAGEMENT</h3> <p><a href="#">Concepts</a>-<a href="#">Process Scheduling</a>-<a href="#">Operations on Processes</a>-<a href="#">Co-operating Processes</a>-<a href="#">Inter Process Communication</a>-<a href="#">CPU Scheduling</a>-<a href="#">Scheduling Concepts</a>-<a href="#">Criteria</a>-<a href="#">Scheduling Algorithms</a>-<a href="#">Multiprocessor Scheduling</a>-<a href="#">Real time Scheduling</a></p> <h3>3 PROCESS SYNCHRONIZATION</h3> <p><a href="#">Critical Section</a>-<a href="#">Synchronization Hardware</a>-<a href="#">Semaphores</a>-<a href="#">Problems of Synchronization</a>-<a href="#">Critical Regions</a>-<a href="#">Monitors</a>-<a href="#">Deadlocks</a>-<a href="#">Characterization</a>-<a href="#">Handling Deadlocks</a>-<a href="#">Deadlock Prevention</a>-<a href="#">Avoidance</a>-<a href="#">Detection</a>-<a href="#">Deadlock Recovery</a></p> <h3>4 MEMORY MANAGEMENT</h3> <p><a href="#">Storage Hierarchy</a>-<a href="#">Storage Management Strategies</a>-<a href="#">Contiguous</a>-<a href="#">Non Contiguous Storage Allocation</a>-<a href="#">Single User</a>-<a href="#">Fixed Partition</a>-<a href="#">Variable Partition</a>-<a href="#">Swapping</a>-<a href="#">Virtual Memory</a>-<a href="#">Basic Concepts</a>-<a href="#">Multilevel Organization</a>-<a href="#">Block Mapping</a>-<a href="#">Paging</a>-<a href="#">Segmentation</a>-<a href="#">Page Replacement Methods</a>-<a href="#">Locality</a>-<a href="#">Working Sets</a></p> <h3>5 I/O AND FILE SYSTEMS</h3> <p><a href="#">Disk Scheduling</a>-<a href="#">File Concepts</a>-<a href="#">File System Structure</a>-<a href="#">Access Methods</a>-<a href="#">Directory Structure</a>-<a href="#">Protection</a>-<a href="#">Directory Implementation</a>-<a href="#">Allocation Methods</a>-<a href="#">Free Space Management</a>-<a href="#">Case Study: Linux System</a></p> <hr/> <h3>REFERENCES BOOKS</h3> <ol style="list-style-type: none"> <li>1. Silberschatz and Galvin, Operating System Concepts, 6th Edition, John Wiley &amp; Sons, Inc., 2004.</li> <li>2. Milankovic M., Operating System Concepts and Design, 2nd Edition, McGraw Hill, 1992.</li> <li>3. D. P. Bhatt. An Introduction to Operating Systems: Concepts and Practice. Prentice Hall of India. 2004.</li> </ol>
--	---

Figure 9.2.9

# Programming Language Page

# STUDENT'S PORTICO

You are here: [start](#) » [programming language](#)

- [Home](#)
- [Subject Topics](#)
- [Programming Language](#)
- [Technical series](#)
- [Placement Details](#)
- [Technical Symposium](#)
- [Soft skills](#)
- [conference](#)
- [Higher Studies](#)
- [Upload](#)

## Programming Languages Table of Contents

• Programming Languages  
 • 1. Languages  
 • 2. Operating Systems  
 • 3. DataBase  
 • 4. Web Technology

### 1. Languages Edit

- [C](#)
- [C++](#)
- [Java History](#)
- [Java](#)
- [J2EE](#)
- [EJB Part-1](#)
- [EJB Part-2](#)

### 2. Operating Systems Edit

- [Linux](#)
- [Unix](#)
- [Dos](#)
- [Windows](#)

### 3. DataBase Edit

- [SQL](#)
- [Oracle](#)
- [MySql](#)
- [DB2](#)

**Page Actions**

-  [Discussion](#)
-  [Bookmark](#)
-  [Print Page](#)

**Web Actions**

-  [Topic](#)
-  [Resources](#)
-  [Alert](#)

**More Actions**

-  [Logout: sarbapriya](#)
-  [User Profile](#)

**Smart Tags Store**

**C Jobs**  
1706 of 1706 listed

Figure 9.2.10

### Technical Series Page

# STUDENT'S PORTICO

---

You are here: [start](#) » [technical series](#)

<ul style="list-style-type: none"> <li>• <a href="#">Home</a></li> <li>• <a href="#">Subject Topics</a></li> <li>• <a href="#">Programming Language</a></li> <li>• <a href="#">Technical series</a></li> <li>• <a href="#">Placement Details</a></li> <li>• <a href="#">Technical Symposium</a></li> <li>• <a href="#">Soft skills</a></li> <li>• <a href="#">conference</a></li> <li>• <a href="#">Higher Studies</a></li> <li>• <a href="#">Upload</a></li> </ul>	<div style="border: 1px solid black; padding: 5px;"> <h2>Technical series</h2> <ul style="list-style-type: none"> <li>• <a href="#">Installation of Windows XP</a></li> <li>• <a href="#">History of Windows XP</a></li> <li>• <a href="#">Working on Windows XP</a></li> </ul> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <h2>Tutorial Links</h2> <ul style="list-style-type: none"> <li>• <a href="http://www.2createawebsite.com">http://www.2createawebsite.com</a></li> <li>• <a href="http://www.w3schools.com">http://www.w3schools.com</a></li> <li>• <a href="http://www.good-tutorials.com">http://www.good-tutorials.com</a></li> </ul> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <h2>Free Software Download Websites</h2> <ul style="list-style-type: none"> <li>• <a href="http://www.d4all.com">http://www.d4all.com</a></li> <li>• <a href="http://www.katz.cd">http://www.katz.cd</a></li> <li>• <a href="http://www.freewarezoom.com">http://www.freewarezoom.com</a></li> </ul> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <h2>Free Antivirus Download Websites</h2> <ul style="list-style-type: none"> <li>• <a href="http://www.freebyte.com">http://www.freebyte.com</a></li> <li>• <a href="http://www.avg.com">http://www.avg.com</a></li> <li>• <a href="http://www.avast.com">http://www.avast.com</a></li> <li>• <a href="http://www.tuzows.com">http://www.tuzows.com</a></li> </ul> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <h2>Job Search website</h2> </div>
---	--

**Page Actions**

- [Home](#)
- [About Us](#)
- [Feedback](#)

**Web Actions**

- [Link](#)
- [Registration](#)
- [Admin](#)

**User Actions**

- [Logout: sashyapriya](#)
- [User Profile](#)

**Power User Story**

[Find The Perfect Job Here](#)

Figure 9.2.11



## Placement Papers Page

# STUDENT'S PORTICO

You are here: [start](#) > [placement details](#)

- [Home](#)
- [Subject Topics](#)
- [Programming Language](#)
- [Technical series](#)
- [Placement Details](#)
- [Technical Symposium](#)
- [Soft skills](#)
- [conference](#)
- [Higher Studies](#)
- [Upload](#)

### Sample Placement Papers of your Dream Company

<ul style="list-style-type: none"> <li>■ <a href="#">3i Infotech</a></li> <li>■ <a href="#">ABB</a></li> <li>■ <a href="#">ACC</a></li> <li>■ <a href="#">Accenture</a></li> <li>■ <a href="#">ADP</a></li> <li>■ <a href="#">AIG</a></li> <li>■ <a href="#">Alletech</a></li> <li>■ <a href="#">Alumnus</a></li> <li>■ <a href="#">AMI</a></li> <li>■ <a href="#">ANZ</a></li> <li>■ <a href="#">Aricent</a></li> <li>■ <a href="#">Aspire</a></li> <li>■ <a href="#">AtosOrigin</a></li> <li>■ <a href="#">Baan</a></li> <li>■ <a href="#">Bank of Maharashtra</a></li> <li>■ <a href="#">Bentley Nevada</a></li> <li>■ <a href="#">BlueStar</a></li> <li>■ <a href="#">BOC</a></li> <li>■ <a href="#">Brakes India</a></li> <li>■ <a href="#">Cadence</a></li> <li>■ <a href="#">Cappgemini</a></li> <li>■ <a href="#">CDAC</a></li> <li>■ <a href="#">Changepond</a></li> <li>■ <a href="#">CMC</a></li> </ul>	<ul style="list-style-type: none"> <li>■ <a href="#">J&amp;B</a></li> <li>■ <a href="#">Jet Airways</a></li> <li>■ <a href="#">JOHN DEERE</a></li> <li>■ <a href="#">Kenexa</a></li> <li>■ <a href="#">L&amp;T(ECC)</a></li> <li>■ <a href="#">Lifetree</a></li> <li>■ <a href="#">Lucent</a></li> <li>■ <a href="#">MAXSOFT</a></li> <li>■ <a href="#">Mentor Graphics</a></li> <li>■ <a href="#">MindTree</a></li> <li>■ <a href="#">Mistral</a></li> <li>■ <a href="#">Mphasis</a></li> <li>■ <a href="#">NALCO</a></li> <li>■ <a href="#">NeST</a></li> <li>■ <a href="#">NFL</a></li> <li>■ <a href="#">NIIT</a></li> <li>■ <a href="#">NTPC</a></li> <li>■ <a href="#">ONGC</a></li> <li>■ <a href="#">Oracle</a></li> <li>■ <a href="#">PCS</a></li> <li>■ <a href="#">PHILIPS</a></li> <li>■ <a href="#">ProdEx</a></li> <li>■ <a href="#">Quinnox</a></li> <li>■ <a href="#">Ramco</a></li> </ul>
--	--

**Page Actions**

- [0](#)
- [1](#)
- [2](#)

**Web Actions**

- [1](#)
- [2](#)
- [3](#)

**User Actions**

- [sathyapriya](#)

**Search This Story**

**Virtual Server Host**

Figure 9.2.13

### Conference Page

# STUDENT'S PORTICO

You are here: [start](#) » [conference](#)

- Home
- Subject Topics
- Programming Language
- Technical series
- Placement Details
- Technical Symposium
- Soft skills
- conference
- Higher Studies
- Upload

## Hot Conference's & Symposium's

>= 
(filter)
(intersection filter)
(union filter)
(reset filter)

3 records

Startdate(yyyy/mm/dd)	Subject	Event	Location	State	Country	
1 2010/03/01	computer science	NASSCOM	Salem	Tamil Nadu	India	<a href="#">view</a> <a href="#">edit</a> <a href="#">add a copy</a> <a href="#">delete</a>
2 2010/03/20	computer science	cadanza	coimbatore	Tamil Nadu	India	<a href="#">view</a> <a href="#">edit</a> <a href="#">add a copy</a> <a href="#">delete</a>
3 2010/03/29	computer science	exil	chennai	Tamil Nadu	India	<a href="#">view</a> <a href="#">edit</a> <a href="#">add a copy</a> <a href="#">delete</a>

(add) (drop) (print) (export to csv) (export to changelog)

#### Page Actions

- Home
- Back
- Forward

#### Web Actions

- Print
- Refresh
- Stop

#### User Actions

- Logout: sathyapriya
- User Profile

#### Submit This Story

[Video Conferencing System](#)

Figure 9.2.15

## Higher Studies Page

# STUDENT'S PORTICO

You are here: [start](#) > [higher studies](#)

- [Home](#)
- [Subject Topics](#)
- [Programming Language](#)
- [Technical series](#)
- [Placement Details](#)
- [Technical Symposium](#)
- [Soft skills](#)
- [conference](#)
- [Higher Studies](#)
- [Upload](#)

**Page Actions**

-  [Print](#)
-  [Back](#)
-  [Refresh](#)

**View Actions**

-  [Link](#)
-  [Report](#)
-  [Add](#)

**User Actions**

-  [Logout](#) sathyapriya
-  [User Profile](#)

**SUMMER THIS STORY**

**Oops. This Looks Bad**  
Make Sure Your Site

### List of Institutions

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<p><b>Study Abroad</b></p> <ul style="list-style-type: none"><li>▪ <a href="#">Australia</a></li><li>▪ <a href="#">Canada</a></li><li>▪ <a href="#">Germany</a></li><li>▪ <a href="#">New Zealand</a></li><li>▪ <a href="#">Singapore</a></li><li>▪ <a href="#">United Kingdom</a></li><li>▪ <a href="#">United States</a></li></ul>	<p><b>Study in India</b></p> <ul style="list-style-type: none"><li>▪ <a href="#">IIM Ahmedabad</a></li><li>▪ <a href="#">IIM Bangalore</a></li><li>▪ <a href="#">IIM Calcutta</a></li><li>▪ <a href="#">IIT Delhi</a></li><li>▪ <a href="#">IIM Kozhikode</a></li><li>▪ <a href="#">IIM Indore</a></li><li>▪ <a href="#">IIM Lucknow</a></li><li>▪ <a href="#">IIM Shillong</a></li></ul>
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### Discussion



Figure 9.2.16

# Upload Procedure Page

# STUDENT'S PORTICO

You are here: [start](#) > [upload](#)

- Home
- Subjects/Topics
- Programming Language
- Technical series
- Placement Details
- Technical Symposium
- Soft skills
- conference
- Higher Studies
- Upload

**PAGE ACTIONS**

- Home
- Back
- Forward

**WIKI ACTIONS**

- List
- Recent changes
- Admin

**USER ACTIONS**

- User: sathyapriya
- User: P...

**POWER THIS STORY**

[Need FTP Help?](#)  
Don't Get Link from the

## Procedure For Uploading images and Files

These are the steps to be followed for uploading and files(expect notepad).

Step 1: Open the page that you want to upload in another window .

Step 2: Click Edit this page option on the left hand side PAGE ACTIONS.

**PAGE ACTIONS**

- Home
- Back
- Forward
- Edit this page**

**WIKI ACTIONS**

**USER ACTIONS**

Step 3: Either one of the following messages will be displayed in the heading(top) of that page.

- a) Edit the page and hit Save. See syntax for Wiki syntax. Please edit the page only if you can improve it. If you want to test some things, learn to make your first steps on the playground.
- b) This page is read only. You can view the source, but not change it. Ask your administrator if you think this is wrong.

Step 4: if option a)'s message is displayed , you have premission to edit that page.To upload

1. Place the blinking line in the position of that partcular page where you want to upload.
2. Click the

**Rich Text Editor**

Figure 9.2.17

## CHAPTER 10

### REFERENCES

#### BOOKS

1. Dave W. Mercer, Kent, Nowicki, Squire, Choi, 2004 Edition - 'Beginning PHP5', Willey dreamtech.

#### WEBSITES

- [www.campusconnect.infosys.com](http://www.campusconnect.infosys.com).
- [www.dokuwiki.org](http://www.dokuwiki.org)
- [www.php.net](http://www.php.net)
- [www.w3schools.com](http://www.w3schools.com)