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1.INTRODUCTION

Campus Selection System is a platform that provide interface between students and company.

System provides the list of suitable companies to the students, according to their educational qualification, experience and their preferences.

System provides the list of eligible students from a pool according to required skill for vacancy of company.

The aim is to provide services to both the Employer and the Graduate by recruiting Graduates according to the employer specifications. The main flow of the project goes as follows.

- > The three main users involved in this system are
 - 1. Student
 - 2. Employer
 - 3. Administrator

2. SYSTEM STUDY AND ANALYSIS

2.1 EXISTING SYSTEM

The company recruits graduates by maintaining manual records which involves many loop holes.

2.2 DRAWBACKS:

1. Redundancy:

Manual records tend to contain data which are redundant. This is because Normalization followed is consistent data base is missing feature in manual records.

2. Inconsistency:

Because of redundant data, there is no consistency in the data.

3. Time Consuming:

Maintaining each student and employee's data with much number of fields is a tedious process and takes more time to retrieve back.

4. Improper Validation:

There are many cases where validation is to be performed between the existing data and yet to be entered data. Also, a graduate who appears for the interview and fails to succeed should not be reconsidered until a period of 3 months.

5. Tedious:

An organization data base goes through many numbers of updates each day which is hard to maintain in registers.

6. More HR:

In order to maintain the information of all the employees and students who applied for different jobs a special group of employees should be hired, which ultimately tends to the waste of resources.

2.3 FEASIBILITY STUDY

Whenever we design a new system, normally the management will ask for a feasibility report of the new system. The management wants to know the technicalities and cost involved in creation of new system.

- Technical feasibility
- Economic feasibility
- Physical feasibility

2.3.1 TECHNICAL FEASIBILITY:

Technical feasibility involves study to establish the technical capability of the system being created to accomplish all requirements to the user. The system should be capable of handling the proposed volume of data and provide users and operating environment to increase their efficiency.

For example, system should be capable of handling the proposed volume of data and provide users.

2.3.2 ECONOMIC FEASIBILITY:

Economic feasibility involves study to establish the cost benefit analysis. Money spent on the system must be recorded in the form of benefit from the system. The benefits are of two types:

Tangible benefits:

Saving man labor to do tedious tasks saves time.

Intangible benefits:

Improves the quality of organization.

2.3.3 PHYSICAL FEASIBILITY:

It involves study to establish the time responses of the new system being created. For e.g., if the new system takes more than one day to prepare crucial finance statement for the management, wherever it was required in an hour, the system fails to provide the same.

It should be clearly establish that the new system requirements in the form of time responses would be completely met with. It may call for increase in cost. If the required cost is sacrificed then the purpose of the new system may not be achieved even if it was found to be technically feasible.

2.4 SCOPE OF THE PROJECT

The proposed system will affect or interface with the activities of graduate, employer and administrator.

The system works and fulfills all the functionalities as per the proposed system.

It will provide reduced response time against the queries made by different users.

The administrator will have a clear view of number of vacancies for a particular job, number of candidates applied and number of candidates selected.

All possible features such as verification, validation, security, user friendliness etc have been considered.

The different types of modules present in this project are

- 1. Admin
- 2. Company
- 3. User(Candidates/ Students)

Admin:

- 1. Dashboard: In this section, admin can see all detail in brief like Total Company Registered, Total User (Candidates) Registered and Total Vacancy Listed.
- 2. Total Registered Company: In this section, admin can view detail of registered company.
- 3. Total Registered Users: In this section, admin can view detail of users.
- 4. **Pages:** In this section, the admin can manage about us and contact us pages.
- 5. **Reports:** In this section admin can view how many company has been registered in particular period and also view how many vacancy counts listed by particular company in particular periods.

Admin can also update his profile, change the password and recover the password.

Company:

- 1. Dashboard: In this section, company can see all detail in brief like Total Number of application received, Total number of new applications, Total number selected application, Total number of rejected applications.
- 2. Post Vacancy: In this section, company can manage job posting(Add/Manage).
- 3. Job Application: In this section, company can view total new applications receive, total sorted applications and total rejected applications and company also have right to sort application and reject application and this selected and rejected message send to candidates.
- 4. Reports: In this section, company can view job posting in a particular periods and also see how many application has been received in a particular periods.

Company can also update his/her company profile, change the password, see the notifications of new applications received and recover the password.

User:

- a. Guest User
- b. Registered User

Guest User

- 1. Home Page: User can see latest job posted on home page.
- 2. About Us: User can view about us page.
- 3. Listed Jobs: User can view total listed jobs.
- 4. Contact us: User can view contact us page.
- 5. Candidates: In this guest user can registered himself/herself.

Registered User

- 1. Home Page: User can see latest job posted on home page.
- 2. About Us: User can view about us page.
- 3. Listed Jobs: User can view total listed jobs.
- 4. Contact us: User can view contact us page.
- 5. User Dashboard: After click on this user can do following activities
 - a. View his/her applied(Today's applied jobs, Yesterday applied jobs, Last seven days applied jobs and total applied jobs)
 - b. Fill Educations forms: In this section, user can fill his/her own education details.
 - c. View Vacancy: In this section, user view the vacancy of companies and apply the jobs.
 - d. History of Applied Jobs: In this section, user can view his/her own applied job and see response of companies.
 - e. Reports: In this sections, user can view his/her applied jobs in a particular periods.
 - f. Search Jobs: In this section, user can search jobs according to job titles.

User can also update his/her own profile, change the password, see notification message of companies and recover the password.

2.5 SOFTWARE & HARDWARE REQUIREMENTS

✓ Any Version of browser after Mozilla Firefox 4.0, Internet Explorer 6.0, chrome

2.5.1 HARDWARE REQUIREMENTS:

✓ Any processor after Pentium 4.

✓ Any version of Windows XP or later.

✓ Processor speed: 2.0 GHz

✓ RAM: 1GB

✓ Hard disk: 40GB to 80 GB

2.5.2 SOFTWARE REQUIREMENTS:

✓ Database : MySQL

✓ Server : Apache

✓ Frontend: HTML

✓ Scripting Language : JavaScript

✓ IDE : Sublime

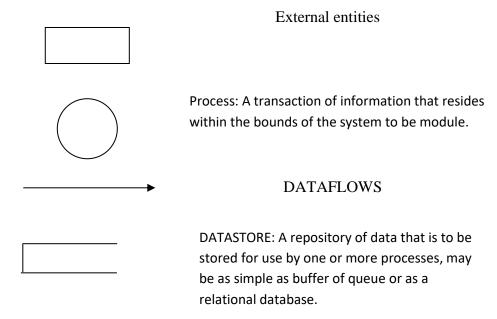
✓ Technology: PHP

3. SYSTEM DESIGN

- The entire system is projected with a physical diagram which specifics the
 actual storage parameters that are physically necessary for any database to be
 stored on to the disk. The overall systems existential idea is derived from this
 diagram.
- The relation upon the system is structure through a conceptual ER-Diagram, which not only specifics the existential entities but also the standard relations through which the system exists and the cardinalities that are necessary for the system state to continue.
- The content level DFD is provided to have an idea of the functional inputs and outputs that are achieved through the system. The system depicts the input and output standards at the high level of the systems existence.

A DFD does not show a sequence of steps. A DFD only shows what the different process in a system is and what data flows between them.

The following are some DFD symbols used in the project



3.1 RULES FOR DFD:

- Fix the scope of the system by means of context diagrams.
- Organize the DFD so that the main sequence of the actions reads left to right and top to bottom.
- Identify all inputs and outputs.
- Identify and label each process internal to the system with rounded circles.
- A process is required for all the data transformation and transfers. Therefore, never connect a data store to a data source or the destinations or another data store with just a data flow arrow.
- Do not indicate hardware and ignore control information.
- Make sure the names of the processes accurately convey everything the process is done.
- There must not be unnamed process.
- Indicate external sources and destinations of the data, with squares.
- Number each occurrence of repeated external entities.
- Identify all data flows for each process step, except simple Record retrievals.
- Label data flow on each arrow.
- Use details flow on each arrow.
- Use the details flow arrow to indicate data movements.
- There can't be unnamed data flow.
- A data flow can't connect two external entities.

3.2 LEVELS OF DFD:

The complexity of the business system means that it is a responsible to represent the operations of any system of single data flow diagram. At the top level, an Overview of the different systems in an organization is shown by the way of context analysis diagram. When exploded into DFD

They are represented by:

- LEVEL-0: SYSTEM INPUT/OUTPUT
- LEVEL-1:SUBSYSTEM LEVEL DATAFLOW FUNCTIONAL
- LEVEL-2: FILE LEVEL DETAIL DATA FLOW.

The input and output data shown should be consistent from one level to the next.

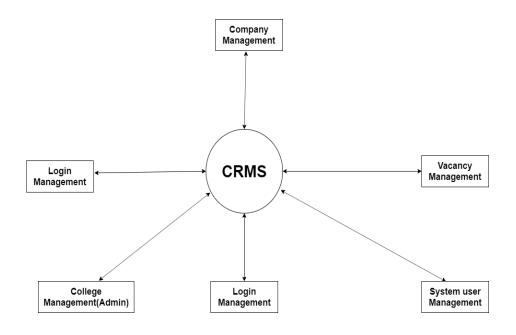
LEVEL-0: SYSTEM INPUT/OUTPUT LEVEL

A level-0 DFD describes the system-wide boundaries, dealing inputs to and outputs from the system and major processes. This diagram is similar to the combined user-level context diagram.

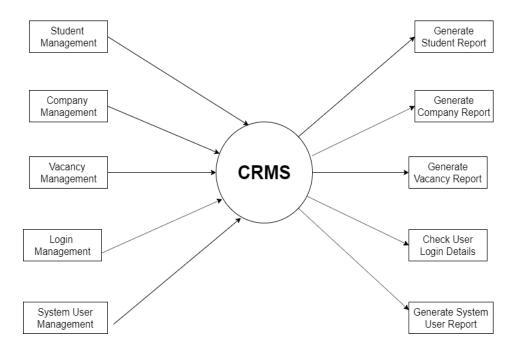
LEVEL-1: SUBSYSTEM LEVEL DATA FLOW

A level-1 DFD describes the next level of details within the system, detailing the data flows between subsystems, which makeup the whole.

Zero Level DFD



First Level DFD



3.3 DATABASE DESIGN

The data in the system has to be stored and retrieved from database. Designing the database is part of system design. Data elements and data structures to be stored have been identified at analysis stage. They are structured and put together to design the data storage and retrieval system.

A database is a collection of interrelated data stored with minimum redundancy to serve many users quickly and efficiently. The general objective is to make database access easy, quick, inexpensive and flexible for the user. Relationships are established between the data items and unnecessary data items are removed. Normalization is done to get an internal consistency of data and to have minimum redundancy and maximum stability. This ensures minimizing data storage required, minimizing chances of data inconsistencies and optimizing for updates. The MS Access database has been chosen for developing the relevant databases.

Campus Recruitment Automation (CRMS) contains 8 MySQL tables:

tbladmin table Structure: This table store the admin login and personal Details.

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(10)			No	None		AUTO_INCREMENT
2	AdminName	varchar(120)	latin1_swedish_ci		Yes	NULL		
3	UserName	varchar(120)	latin1_swedish_ci		Yes	NULL		
4	MobileNumber	bigint(10)			Yes	NULL		
5	Email	varchar(120)	latin1_swedish_ci		Yes	NULL		
6	Password	varchar(120)	latin1_swedish_ci		Yes	NULL		
7	AdminRegdate	timestamp			Yes	current_timestamp()		

tbluser table Structure: This table store the student login and personal Details.

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(10)			No	None		AUTO_INCREMENT
2	FullName	varchar(120)	latin1_swedish_ci		Yes	NULL		
3	Email	varchar(120)	latin1_swedish_ci		Yes	NULL		
4	MobileNumber	bigint(10)			Yes	NULL		
5	StudentID	varchar(120)	latin1_swedish_ci		Yes	NULL		
6	Gender	varchar(120)	latin1_swedish_ci		No	None		
7	Address	mediumtext	latin1_swedish_ci		No	None		
8	Age	int(5)			No	None		
9	DOB	varchar(120)	latin1_swedish_ci		No	None		
10	Image	varchar(120)	latin1_swedish_ci		No	None		
11	Password	varchar(120)	latin1_swedish_ci		Yes	NULL		
12	UserRegdate	timestamp			Yes	current_timestamp()		

$\textbf{tbleducation table Structure:} \ This \ table \ store \ the \ student \ \ education \ details.$

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(10)			No	None		AUTO_INCREMENT
2	UserID	int(10)			Yes	NULL		
3	SecondaryBoard	varchar(100)	latin1_swedish_ci		Yes	NULL		
4	SecondaryBoardyop	varchar(120)	latin1_swedish_ci		Yes	NULL		
5	SecondaryBoardper	varchar(120)	latin1_swedish_ci		Yes	NULL		
6	SecondaryBoardcgpa	varchar(120)	latin1_swedish_ci		Yes	NULL		
7	SSecondaryBoard	varchar(120)	latin1_swedish_ci		Yes	NULL		
8	SSecondaryBoardyop	varchar(120)	latin1_swedish_ci		Yes	NULL		
9	SSecondaryBoardper	varchar(120)	latin1_swedish_ci		Yes	NULL		
10	SSecondaryBoardcgpa	varchar(120)	latin1_swedish_ci		Yes	NULL		
11	GraUni	varchar(120)	latin1_swedish_ci		Yes	NULL		
12	GraUniyop	varchar(120)	latin1_swedish_ci		Yes	NULL		
13	GraUnidper	varchar(120)	latin1_swedish_ci		Yes	NULL		
14	GraUnicgpa	varchar(120)	latin1_swedish_ci		Yes	NULL		
15	PGUni	varchar(120)	latin1_swedish_ci		Yes	NULL		
16	PGUniyop	varchar(120)	latin1_swedish_ci		Yes	NULL		
17	PGUniper	varchar(120)	latin1_swedish_ci		Yes	NULL	·	
18	PGUnicgpa	varchar(120)	latin1_swedish_ci		Yes	NULL		
19	ExtraCurriculars	varchar(120)	latin1_swedish_ci		Yes	NULL		
20	OtherAchivement	varchar(120)	latin1_swedish_ci		Yes	NULL		

tblcompany table Structure : This table store the company details.

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(10)			No	None		AUTO_INCREMENT
2	CompanyName	varchar(120)	latin1_swedish_ci		Yes	NULL		
3	ContactPerson	varchar(100)	latin1_swedish_ci		Yes	NULL		
4	CompanyUrl	varchar(200)	latin1_swedish_ci		Yes	NULL		
5	CompanyAddress	mediumtext	latin1_swedish_ci		Yes	NULL		
6	MobileNumber	bigint(10)			Yes	NULL		
7	CompanyEmail	varchar(200)	latin1_swedish_ci		Yes	NULL		
8	CompanyLogo	varchar(200)	latin1_swedish_ci		Yes	NULL		
9	Password	varchar(120)	latin1_swedish_ci		Yes	NULL		
10	CompanyRegdate	timestamp		·	No	current_timestamp()		

tblvacancy table Structure : This table store the company vacancy details.

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔊	int(10)			No	None		AUTO_INCREMENT
2	CompanyID	int(10)			Yes	NULL		
3	JobTitle	varchar(200)	latin1_swedish_ci		Yes	NULL		
4	Monthly Salary	varchar(120)	latin1_swedish_ci		Yes	NULL		
5	JobDescriptions	mediumtext	latin1_swedish_ci		Yes	NULL		
6	NoofOpenings	varchar(50)	latin1_swedish_ci		Yes	NULL		
7	JobLocation	varchar(120)	latin1_swedish_ci		Yes	NULL		
8	ApplyDate	varchar(120)	latin1_swedish_ci		Yes	NULL		
9	LastDate	varchar(120)	latin1_swedish_ci		Yes	NULL		
10	JobpostingDate	datetime			Yes	current_timestamp()		

tblapplyjob table Structure : This table store the vacancy application details .

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔊	int(10)			No	None		AUTO_INCREMENT
2	Userid	int(10)			Yes	NULL		
3	Jobid	int(10)			Yes	NULL		
4	Resume	varchar(120)	latin1_swedish_ci		Yes	NULL		
5	ApplyDate	timestamp			Yes	current_timestamp()		
6	Message	mediumtext	latin1_swedish_ci		No	None		
7	Remark	varchar(200)	latin1_swedish_ci		No	None		
8	Status	varchar(50)	latin1_swedish_ci		Yes	NULL		
9	ResponseDate	timestamp			No	0000-00-00 00:00:00		ON UPDATE CURRENT_TIMESTAMP()

tblmessage table Structure: This table store the company message against any vacancy application.

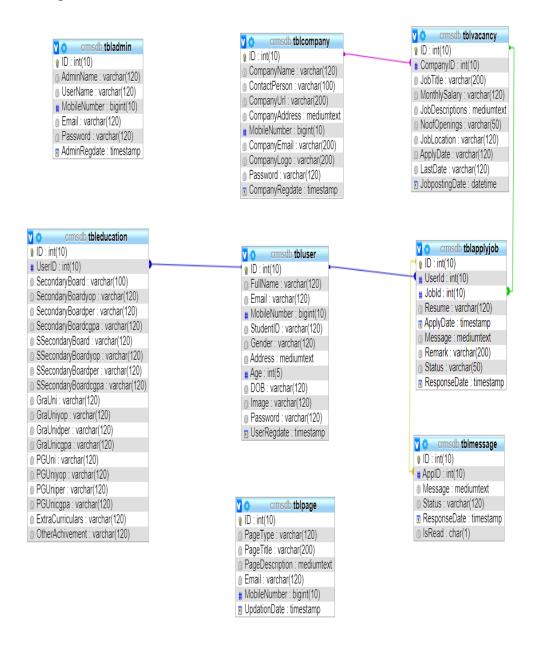
#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(10)			No	None		AUTO_INCREMENT
2	ApplD	int(10)			Yes	NULL		
3	Message	mediumtext	latin1_swedish_ci		Yes	NULL		
4	Status	varchar(120)	latin1_swedish_ci		Yes	NULL		
5	ResponseDate	timestamp			Yes	current_timestamp()		
6	IsRead	char(1)	latin1_swedish_ci		Yes	NULL		

tblpage table Structure: This table store the pages information.

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(10)			No	None		AUTO_INCREMENT
2	PageType	varchar(120)	latin1_swedish_ci		Yes	NULL		
3	PageTitle	varchar(200)	latin1_swedish_ci		Yes	NULL		
4	PageDescription	mediumtext	latin1_swedish_ci		Yes	NULL		
5	Email	varchar(120)	latin1_swedish_ci		Yes	NULL		
6	MobileNumber	bigint(10)			Yes	NULL		
7	UpdationDate	timestamp			Yes	NULL		ON UPDATE CURRENT_TIMESTAMP()

Class Diagram:

The class diagram shows a set of classes, interfaces, collaborations and their relationships.



3.4 UNIFIED MODELLING LANGUAGE DIAGRAMS (UML):

- The unified modeling language allows the software engineer to express an analysis model using the modeling notation that is governed by a set of syntactic semantic and pragmatic rules.
- A UML system is represented using five different views that describe the system from distinctly different perspective. Each view is defined by a set of diagram, which is as follows.

User Model View

- i. This view represents the system from the users perspective.
- **ii.** The analysis representation describes a usage scenario from the end-users perspective.

Structural model view

- ◆ In this model the data and functionality are arrived from inside the system.
- This model view models the static structures.

Behavioral Model View

◆ It represents the dynamic of behavioral as parts of the system, depicting the interactions of collection between various structural elements described in the user model and structural model view.

Implementation Model View

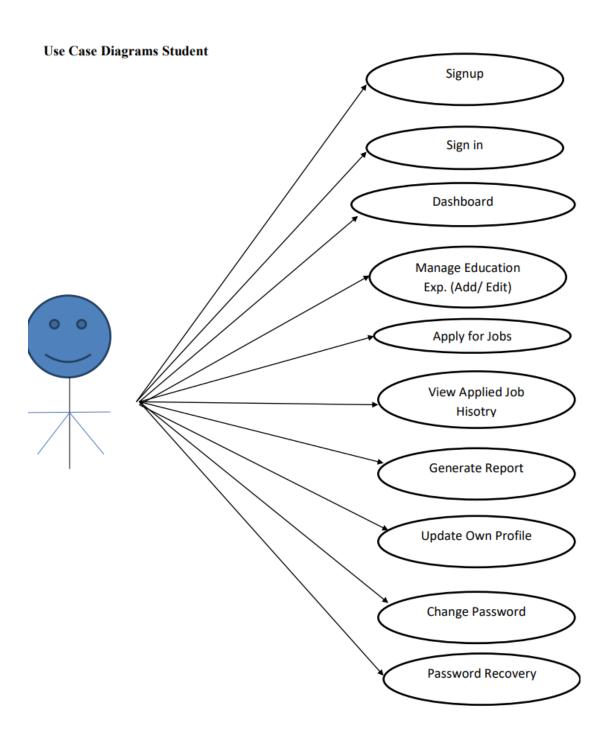
• In this the structural and behavioral as parts of the system are represented as they are to be built.

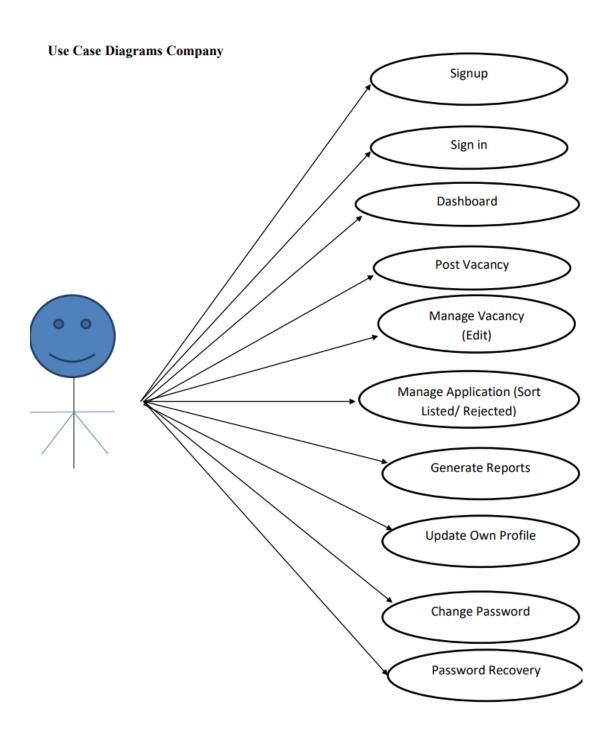
Environmental Model View

In this the structural and behavioural aspects of the environment in which the system is to be implemented are represented.

UML is specifically constructed through two different domains they are

- ◆ UML Analysis modelling, which focuses on the user model and structural model views of the system?
- ◆ UML design modelling, which focuses on the behavioural modelling, implementation modelling and environmental model views.

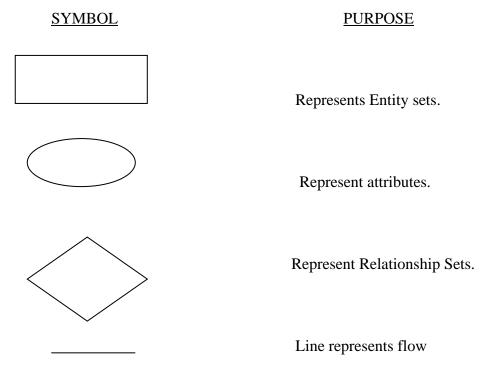




3.5 ENTITY-RELATIONSHIP DIAGRAMS

E-R (Entity-Relationship) Diagram is used to represents the relationship between entities in the table.

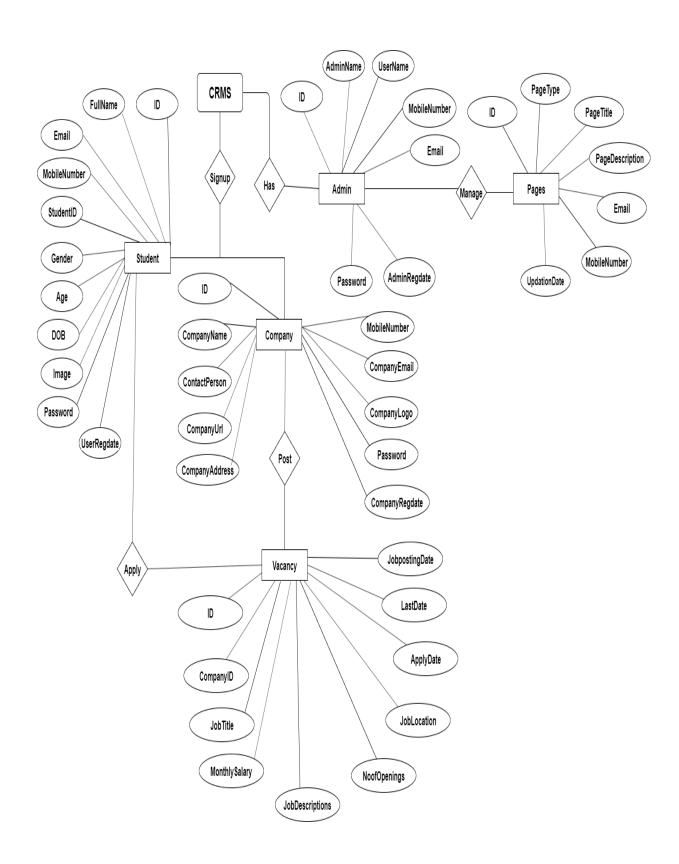
The symbols used in E-R diagrams are:



Structured analysis is a set of tools and techniques that the analyst.

To develop a new kind of a system:

The traditional approach focuses on the cost benefit and feasibility analysis, Project management, and hardware and software selection a personal consideration.



4. SYSTEM DEVELOPMENT

4.1 LANGUAGE

PHP

PHP is a server-side scripting language designed for development but also used as a general-purpose programming language. Originally created by Rasmus Lerdorf in 1994, the PHP implementation is now produced by the PHP Group. PHP originally stood for Personal Home Page, but it now stands for the recursive acronym PHP: Hypertext Pre-processor PHP code may be embedded into HTML code, or it can be used in combination with various web template systems, web content management systems, and web frameworks.

PHP code is usually processed by a PHP interpreter implemented as a module in the web server or as a Common Gateway Interface (CGI) executable. The web server combines the results of the interpreted and executed PHP code, which may be any type of data, including images, with the generated web page.

PHP code may also be executed with a command-line interface (CLI) and can be used to implement standalone graphical applications. The standard PHP interpreter, powered by the Zend Engine, is free software released under the PHP License. PHP has been widely ported and can be deployed on most web servers on almost every operating system and platform, free of charge. The PHP language evolved without a written formal specification or standard until 2014, leaving the canonical PHP interpreter as a fact standard. Since 2014 work has gone on to create a formal PHP specification.

During the 2010s there have been increased efforts towards standardization and code sharing in PHP applications by projects such as PHP-FIG in the form of PSR-initiatives as well as Composer dependency manager and the Packagist repository. PHP hosts a diverse array of web frameworks requiring framework, specific knowledge, with Laravel recently emerging as a popular option by

incorporating ideas made popular from other competing non-PHP web frameworks, like Ruby on Rails.

OBJECTIVES OF PHP

PHP is the most popular server-side language used to build dynamic websites, and though it is a very extensive language, this class will take it step-by-step. The stateless web (HTML, CSS and JavaScript) can only do so much without a dynamic language such as PHP to add the ability to interact with the web server. Objectives for this class:

- PHP Basic syntax for variable types and calculations.
- Creating conditional structures
- Storing data in arrays
- Using PHP built-in functions and creating custom functions
- Understanding POST and GET in form submission.
- How to receive and process form submission data.
- Reading and writing cookies.
- Security tips (i.e. SQL Injection)
- Create a database in php My Admin.
- Read and process data in a MySQL database

4.2 CODING

4.2.1 DATABASE CODING

- -- phpMyAdmin SQL Dump
- -- version 4.9.0.1
- -- https://www.phpmyadmin.net/

--

- -- Host: 127.0.0.1
- -- Generation Time: Oct 09, 2019 at 07:13 PM
- -- Server version: 10.3.15-MariaDB
- -- PHP Version: 7.2.19

```
SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
SET AUTOCOMMIT = 0;
START TRANSACTION;
SET time_zone = "+00:00";
/*!40101 SET
@OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET
@OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET
@OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;
-- Database: `crmsdb`
-- Table structure for table `tbladmin`
CREATE TABLE `tbladmin` (
 `ID` int(10) NOT NULL,
`AdminName` varchar(120) DEFAULT NULL,
 `UserName` varchar(120) DEFAULT NULL,
 `MobileNumber` bigint(10) DEFAULT NULL,
 `Email` varchar(120) DEFAULT NULL,
 'Password' varchar(120) DEFAULT NULL,
```

```
`AdminRegdate` timestamp NULL DEFAULT current_timestamp()
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `tbladmin`
INSERT INTO 'tbladmin' ('ID', 'AdminName', 'UserName', 'MobileNumber',
`Email`, `Password`, `AdminRegdate`) VALUES
(1, 'Admin', 'admin', 7898799720, 'tester1@gmail.com',
'f925916e2754e5e03f75dd58a5733251', '2019-09-02 06:32:40');
-- Table structure for table `tblapplyjob`
CREATE TABLE `tblapplyjob` (
 `ID` int(10) NOT NULL,
 `UserId` int(10) DEFAULT NULL,
 `JobId` int(10) DEFAULT NULL,
 `Resume` varchar(120) DEFAULT NULL,
 `ApplyDate` timestamp NULL DEFAULT current_timestamp(),
 'Message' mediumtext NOT NULL,
 `Remark` varchar(200) NOT NULL,
 `Status` varchar(50) DEFAULT NULL,
 `ResponseDate` timestamp NOT NULL DEFAULT '0000-00-00 00:00:00' ON
UPDATE current_timestamp()
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

--

-- Dumping data for table `tblapplyjob`

--

INSERT INTO `tblapplyjob` (`ID`, `UserId`, `JobId`, `Resume`, `ApplyDate`, `Message`, `Remark`, `Status`, `ResponseDate`) VALUES

- (1, 1, 3, 'c8655d07599e03ce75ad25ed078d6b741567663469.pdf', '2019-09-05 06:04:29', 'Comes with original documents', ", 'Sorted', '2019-09-14 08:50:46'),
- (2, 1, 4, 'c8655d07599e03ce75ad25ed078d6b741567663734.pdf', '2019-09-08 06:08:54', 'hgfhfhfh', '', 'Rejected', '2019-09-09 07:25:58'),
- (3, 2, 4, 'c8655d07599e03ce75ad25ed078d6b741567668198.pdf', '2019-09-08 07:23:18', 'Come with your original documents', ", 'Sorted', '2019-09-14 08:50:52'),
- (4, 2, 5, 'c8655d07599e03ce75ad25ed078d6b741567668243.pdf', '2019-09-05 07:24:03', 'ghiuiui', '', 'Sorted', '2019-09-14 08:50:56'),
- (5, 1, 3, 'd41d8cd98f00b204e9800998ecf8427e1567746238.pdf', '2019-09-06 05:03:58', ", ", NULL, '0000-00-00 00:00:00'),
- (6, 1, 6, 'd41d8cd98f00b204e9800998ecf8427e1568013929.pdf', '2019-09-09 07:25:29', 'This is sample text for testing.', ", 'Rejected', '2019-10-07 17:06:09'),
- (7, 1, 12, 'd41d8cd98f00b204e9800998ecf8427e1568371755.pdf', '2019-09-13 10:49:15', ", ", NULL, '0000-00-00 00:00:00'),
- (8, 5, 13, 'd41d8cd98f00b204e9800998ecf8427e1570475698.doc', '2019-10-07 19:14:58', ", ", NULL, '0000-00-00 00:00:00'),
- (9, 6, 13, 'd41d8cd98f00b204e9800998ecf8427e1570640146.doc', '2019-10-09 16:55:46', ", ", NULL, '0000-00-00 00:00:00'),
- (10, 6, 14, 'd41d8cd98f00b204e9800998ecf8427e1570640600.doc', '2019-10-09 17:03:20', 'Your application is sort listed.', ", 'Sorted', '2019-10-09 17:04:22');

--

⁻⁻ Table structure for table `tblcompany`

--

```
CREATE TABLE `tblcompany` (
 `ID` int(10) NOT NULL,
 `CompanyName` varchar(120) DEFAULT NULL,
 `ContactPerson` varchar(100) DEFAULT NULL,
 `CompanyUrl` varchar(200) DEFAULT NULL,
 `CompanyAddress` mediumtext DEFAULT NULL,
 `MobileNumber` bigint(10) DEFAULT NULL,
 `CompanyEmail` varchar(200) DEFAULT NULL,
 `CompanyLogo` varchar(200) DEFAULT NULL,
 `Password` varchar(120) DEFAULT NULL,
 `CompanyRegdate` timestamp NOT NULL DEFAULT current_timestamp()
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `tblcompany`
INSERT INTO `tblcompany` (`ID`, `CompanyName`, `ContactPerson`,
`CompanyUrl`, `CompanyAddress`, `MobileNumber`, `CompanyEmail`,
`CompanyLogo`, `Password`, `CompanyRegdate`) VALUES
(1, 'Infosys Pvt Ltd', 'Sanjana Jha', 'www.infosytem.com', 'h-123, banglore behind
Aswgandha park', 8956232528, 'infosys@gmail.com',
'02822fc031d560839f95fa6eb21f86111568180093.png',
'202cb962ac59075b964b07152d234b70', '2019-09-02 13:29:51'),
(2, 'HCL Pvt lt', 'Sneha', 'www.hcl.com', 'g-123, sector- 63 noida', 8989898989,
'hcl@gmail.com', 'b64810fde7027715e614449aff1d595f1567485537.png',
'202cb962ac59075b964b07152d234b70', '2019-09-03 04:38:57'),
```

```
(3, 'TCS pvt ltd', 'Sudhir Sharma', 'www.tcs.com', 'fgfgfguytutuyujytu', 8889898989,
'support@gmail.com', 'c26be60cfd1ba40772b5ac48b95ab19b1567753271.png',
'202cb962ac59075b964b07152d234b70', '2019-09-06 07:01:11'),
(4, 'Religare Pvt Ltd', 'Mahesh Kumar', 'www.religare.com', 'H-321 Sector 4 Noida',
8956247994, 'religare@gmail.com',
'b9fb9d37bdf15a699bc071ce49baea531568302051.jpg',
'202cb962ac59075b964b07152d234b70', '2019-09-12 15:27:31'),
(5, 'HSBC', 'Anuj Kumar', 'hsbc.com', 'New Delhi', 2345235423, 'anuj@hsbc.com',
'a5847551a6f83c78a36c9440eb48c7e61570640305.png',
'f925916e2754e5e03f75dd58a5733251', '2019-10-09 16:58:25');
-- Table structure for table `tbleducation`
CREATE TABLE `tbleducation` (
 `ID` int(10) NOT NULL,
 `UserID` int(10) DEFAULT NULL,
 `SecondaryBoard` varchar(100) DEFAULT NULL,
 `SecondaryBoardyop` varchar(120) DEFAULT NULL,
 `SecondaryBoardper` varchar(120) DEFAULT NULL,
 `SecondaryBoardcgpa` varchar(120) DEFAULT NULL,
 `SSecondaryBoard` varchar(120) DEFAULT NULL,
 `SSecondaryBoardyop` varchar(120) DEFAULT NULL,
 `SSecondaryBoardper` varchar(120) DEFAULT NULL,
 `SSecondaryBoardcgpa` varchar(120) DEFAULT NULL,
 `GraUni` varchar(120) DEFAULT NULL,
```

`GraUniyop` varchar(120) DEFAULT NULL,

`GraUnidper` varchar(120) DEFAULT NULL,

```
`GraUnicgpa` varchar(120) DEFAULT NULL,
 `PGUni` varchar(120) DEFAULT NULL,
 `PGUniyop` varchar(120) DEFAULT NULL,
 'PGUniper' varchar(120) DEFAULT NULL,
 'PGUnicgpa' varchar(120) DEFAULT NULL,
 `ExtraCurriculars` varchar(120) DEFAULT NULL,
 `OtherAchivement` varchar(120) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `tbleducation`
INSERT INTO 'tbleducation' ('ID', 'UserID', 'SecondaryBoard',
`SecondaryBoardyop`, `SecondaryBoardper`, `SecondaryBoardcgpa`,
`SSecondaryBoard`, `SSecondaryBoardyop`, `SSecondaryBoardper`,
`SSecondaryBoardcgpa`, `GraUni`, `GraUniyop`, `GraUnidper`, `GraUnicgpa`,
`PGUni`, `PGUniyop`, `PGUniper`, `PGUnicgpa`, `ExtraCurriculars`,
`OtherAchivement`) VALUES
(3, 1, 'CBSE', '2010', '80', '8', 'CBSE', '2012', '76', '7.6', 'B.TEch', '2016', '75', '7.5',
'NA', 'NA', 'NA', 'NA', 'NA', 'NA'),
(4, 5, 'CBSE', '2010', '80', '8', 'CBSE', '2012', '76', '7.6', 'B.TEch', '2016', '75', '7.5',
'NA', 'NA', 'NA', 'NA', 'NA', 'NA'),
(5, 6, 'CBSE', '2010', '80', '8', 'CBSE', '2012', '76', '7.6', 'B.TEch', '2016', '75', '7.5',
'NA', 'NA', 'NA', 'NA', 'NA', 'NA');
-- Table structure for table `tblmessage`
```

```
CREATE TABLE `tblmessage` (
 `ID` int(10) NOT NULL,
 `AppID` int(10) DEFAULT NULL,
 `Message` mediumtext DEFAULT NULL,
 `Status` varchar(120) DEFAULT NULL,
 `ResponseDate` timestamp NULL DEFAULT current_timestamp(),
 `IsRead` char(1) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `tblmessage`
INSERT INTO `tblmessage` (`ID`, `AppID`, `Message`, `Status`, `ResponseDate`,
'IsRead') VALUES
(1, 8, 'This is sample text for testing.', 'Rejected', '2019-10-07 17:06:09', '1'),
(2, 10, 'Your application is sort listed.', 'Sorted', '2019-10-09 17:04:22', '1');
-- Table structure for table `tblpage`
CREATE TABLE `tblpage` (
 `ID` int(10) NOT NULL,
 `PageType` varchar(120) DEFAULT NULL,
 `PageTitle` varchar(200) DEFAULT NULL,
 `PageDescription` mediumtext DEFAULT NULL,
 `Email` varchar(120) DEFAULT NULL,
```

```
`MobileNumber` bigint(10) DEFAULT NULL,
 `UpdationDate` timestamp NULL DEFAULT NULL ON UPDATE
current_timestamp()
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `tblpage`
INSERT INTO 'tblpage' ('ID', 'PageType', 'PageTitle', 'PageDescription', 'Email',
`MobileNumber`, `UpdationDate`) VALUES
                              We are pleased to introduce ourselves as
(1, 'aboutus', 'About Us', '
Spiderfocus, a professional placement services organization. We are a prominent
Recruitment Firm offering out of the box Campus recruitment solutions to Institutes
and colleges. With a vision to explore and harness the talents of young leaders, we
have come up with a concept of Campus recruitment and promotion of institutes and
'2019-09-12 07:30:56'),
(2, 'contactus', 'Contact Us', '
                                 H-126, By-Pass Road<div>New Delhi
India</div>', 'info@gmail.com', 8988858695, '2019-10-09 17:06:15');
-- Table structure for table `tbluser`
CREATE TABLE `tbluser` (
 `ID` int(10) NOT NULL,
 `FullName` varchar(120) DEFAULT NULL,
 `Email` varchar(120) DEFAULT NULL,
```

```
`MobileNumber` bigint(10) DEFAULT NULL,
```

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `tbluser`

--

INSERT INTO `tbluser` (`ID`, `FullName`, `Email`, `MobileNumber`, `StudentID`, `Gender`, `Address`, `Age`, `DOB`, `Image`, `Password`, `UserRegdate`) VALUES (1, 'Rahul Saxena', 'rahul@gmail.com', 8989898989, '567945', 'Male', 'H-456 Mayur Vihar', 26, '1990-05-01', '7fdc1a630c238af0815181f9faa190f51568183396.jpg', '202cb962ac59075b964b07152d234b70', '2019-09-04 06:08:37'),

- (2, 'Farha Akthar', 'farha@gmail.com', 2525252525, '5657767', 'Female', ", 0, ", ", '202cb962ac59075b964b07152d234b70', '2019-09-04 06:09:16'),
- (3, 'Akash Jain', 'jain@gmail.com', 6544646544, '667886768', 'Male', ", 0, ", ", '202cb962ac59075b964b07152d234b70', '2019-09-04 06:09:54'),
- (4, 'Ginni Mishra', 'ginni@gmail.com', 363636363, '7877878', 'Female', 'NA', 0, '2001-10-07', 'b4a648e83f2d35f1286e8d139c4f74e11570468215.jpg', '202cb962ac59075b964b07152d234b70', '2019-09-04 06:10:43'),
- (5, 'Anuj kumar', 'ak@gmail.com', 6174512546, 'HGH32321', 'Male', ", 0, ", ", 'f925916e2754e5e03f75dd58a5733251', '2019-10-07 17:40:35'),

[`]StudentID` varchar(120) DEFAULT NULL,

[`]Gender` varchar(120) NOT NULL,

[`]Address` mediumtext NOT NULL.

[`]Age` int(5) NOT NULL,

[`]DOB` varchar(120) NOT NULL,

[`]Image` varchar(120) NOT NULL,

^{&#}x27;Password' varchar(120) DEFAULT NULL,

[`]UserRegdate` timestamp NULL DEFAULT current_timestamp()

```
(6, 'ABC', 'abctest@gmail.com', 123458900, '2275462354', 'Female', ", 0, ",
'cdca08e46db5e08f28426946b9c1b8471570640216.png',
'f925916e2754e5e03f75dd58a5733251', '2019-10-09 16:53:26');
-- Table structure for table `tblvacancy`
CREATE TABLE `tblvacancy` (
 `ID` int(10) NOT NULL,
 `CompanyID` int(10) DEFAULT NULL,
 `JobTitle` varchar(200) DEFAULT NULL,
 `MonthlySalary` varchar(120) DEFAULT NULL,
 `JobDescriptions` mediumtext DEFAULT NULL,
 `NoofOpenings` varchar(50) DEFAULT NULL,
 `JobLocation` varchar(120) DEFAULT NULL,
 `ApplyDate` varchar(120) DEFAULT NULL,
 `LastDate` varchar(120) DEFAULT NULL,
 `JobpostingDate` datetime DEFAULT current_timestamp()
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `tblvacancy`
INSERT INTO 'tblvacancy' ('ID', 'CompanyID', 'JobTitle', 'MonthlySalary',
`JobDescriptions`, `NoofOpenings`, `JobLocation`, `ApplyDate`, `LastDate`,
`JobpostingDate`) VALUES
```

- (3, 2, 'Software Engineer/Senior Software Engineer C++', '10K-25K', 'Job Description\r\nSoftware Engineer/ Senior Software Engineer C++, Noida, India \r\n\r\nGeneral Description: \r\n\r\nObtaining in- depth understanding of design and implementation of existing software product. \r\n\r\nDesign, implement and deliver new features required in the product as per deadlines. \r\n\r\nApplying innovation and creativity in design and implementation of features. \r\n\r\nResolve issues observed during testing and usage of the product. \r\n\r\nDocument code consistently throughout the development process, perform thorough testing and take ownership. \r\n\r\nCandidate should be self- driven, motivated, innovative, good team player and open to feedback. $\r\n\r\n\$ Experience Requirements $\r\n\r\n\$ VC++, Windows or Linux/ Unix Platform (C++ must). \r\n\r\nShould have strong programming skills in C++. \r\n\r\nShould be good in Software Design and Architecture. $\r\n\$ hould have very good Analytical skills $\r\n\$ nResearch orientation in the area of Image/ Video Processing, Computer Vision, Pattern recognition and related domain. \r\n\r\nHave hands- on working experience in the area of Image/ Video Processing, Computer Vision, pattern Recognition and related domain (Preferred). \r\n', '10', 'Noida', '04-09-2019', '10-09-2019', '2019-09-03 13:06:15'),
- (4, 2, 'Software Engineer, Senior Software Engineer, Module Lead', '25k-35k', 'ob Description\r\nBlue Prism Professionals | Xavient | Next- Gen Digital Solutions for Integrated Customer Experience Blue Prism Professionals Total vacancies: 25 \r\n\r\nProposed Designation: Software Engineer, Senior Software Engineer, Module Lead \r\n\r\nDescription: Identifying and communicating the technical infrastructure requirements. Designing Blue Prism process solutions in accordance with standard Blue Prism design principles and conventions. \r\n\r\nConfiguring new Blue Prism processes and objects using core workflow principles that are efficient, well structured, maintainable and easy to understand. \r\n\r\nSupporting existing processes and implementing change requirements as part of a structured change control process. \r\n\r\nProblem solving issues that arise in day to day running of Blue Prism processes and providing timely responses and solutions as required. \r\n\r\n\r\nCommunicating with Blue Prism on software related issues, suggested

improvements and participating with other users in the Blue Prism community. $\r\n'$, '25', 'Noida', '04-09-2019', '10-10-2019', '2019-09-03 16:12:39'),

- (5, 1, 'Sql Server Database Administrator', '15k-35k', 'The SQL Server DBA will be responsible for the implementation, configuration, maintenance, and performance of critical SQL Server RDBMS systems, to ensure the database availability catering to various applications. Provide 24x7 support for critical production systems Perform scheduled maintenance and support release deployment activities after hours. Skills and Qualifications 3 to 5 years MS SQL Server Administration experience required Excellent hand on managing SQL Server version 2005 to 2017 Experience with Performance Tuning and Optimization (PTO), using native monitoring and troubleshooting tools (tracing, DMV, resource monitor etc. Experience with backups, restores and recovery models Experience with all kind of SQL Server troubleshooting activities Knowledge of All High Availability (HA) and Disaster Recovery (DR) options for SQL Server Excellent written and verbal communication Flexible, team player, get-it-done personality \r\nOther details\r\nDepartment: Application Programming / Maintenance Industry: IT - Software Skills: troubleshooting, databases Other Skills: sql server, ms sql server', '10', 'Jhandewalan ICICI Buliding, Delhi', '05-09-2019', '19-09-2019', '2019-09-03 16:16:56'),
- (6, 1, 'SQL QEUFM Software', '10K-25K', 'Job Description\r\nWe at HT Media are hiring developers who are good in python and data structures. Key skills required for the job are:1) Good knowledge of data structures 2) Aggregate of 65 in Academics in Xth, XII and B Tech 3) Must be a graduate in computer science.\r\n\r\nOther details\r\nDepartment: Application Programming / Maintenance Industry: IT Software Skills: structures, academics, automata, dbms, addie, sql, python Other Skills: algorithm design, new hire orientations, algorithm analysis, data structures, theory of computation, career development, behavioral training, project administration, source insight, training delivery, socket programming, gnu debugger, discrete mathematics, training needs analysis', '52', 'H-125 Shudha Buliding Banglore', '03-09-2019', '10-09-2019', '2019-09-03 16:19:08'),
- (7, 3, 'Software Developer(Java/.Net/PHP)', '25k-35k', 'Job Description\r\nSoftware Engineer/ Senior Software Engineer C++, Noida, India \r\n\r\nGeneral Description:

\r\n\r\nObtaining in- depth understanding of design and implementation of existing software product. \r\n\r\nDesign, implement and deliver new features required in the product as per deadlines. \r\n\r\nApplying innovation and creativity in design and implementation of features. \r\n\r\nResolve issues observed during testing and usage of the product. \r\n\r\nDocument code consistently throughout the development process, perform thorough testing and take ownership. \r\n\r\nCandidate should be self- driven, motivated, innovative, good team player and open to feedback. \r\n\r\nWork Experience Requirements \r\n\r\nC++, VC++, Windows or Linux/ Unix Platform (C++ must). $\r \nShould$ have strong programming skills in C++. $\r\n\$ and Architecture. $\r\n\$ hould have very good Analytical skills \r\n\r\nResearch orientation in the area of Image/ Video Processing, Computer Vision, Pattern recognition and related domain. \r\n\r\nHave hands- on working experience in the area of Image/ Video Processing, Computer Vision, pattern Recognition and related domain (Preferred). \r\n', '3', 'H-476 Noida Sector-12', '19-10-2019', '28-09-2019', '2019-09-12 20:50:39'), (8, 3, 'Sql Server Database Administrator', '10K-25K', 'The SQL Server DBA will be responsible for the implementation, configuration, maintenance, and performance of critical SQL Server RDBMS systems, to ensure the database availability catering to various applications. Provide 24x7 support for critical production systems Perform scheduled maintenance and support release deployment activities after hours. Skills and Qualifications 3 to 5 years MS SQL Server Administration experience required Excellent hand on managing SQL Server version 2005 to 2017 Experience with Performance Tuning and Optimization (PTO), using native monitoring and troubleshooting tools (tracing, DMV, resource monitor etc. Experience with backups, restores and recovery models Experience with all kind of SQL Server troubleshooting activities Knowledge of All High Availability (HA) and Disaster Recovery (DR) options for SQL Server Excellent written and verbal communication Flexible, team player, get-it-done personality \r\nOther details\r\nDepartment: Application Programming / Maintenance Industry: IT - Software Skills: troubleshooting, databases Other Skills: sql server, ms sql server', '23', 'J-123 Sector 136 Greater Noida', '12-09-2019', '26-09-2019', '2019-09-12 20:52:38'),

(9, 3, 'SQL QEUFM Software', '10K-25K', 'Job Description\r\nWe at HT Media are hiring developers who are good in python and data structures. Key skills required for the job are:1) Good knowledge of data structures 2) Aggregate of 65 in Academics in Xth, XII and B Tech 3) Must be a graduate in computer science.\r\n\r\nOther details\r\nDepartment: Application Programming / Maintenance Industry: IT -Software Skills: structures, academics, automata, dbms, addie, sql, python Other Skills: algorithm design, new hire orientations, algorithm analysis, data structures, theory of computation, career development, behavioral training, project administration, source insight, training delivery, socket programming, gnu debugger, discrete mathematics, training needs analysis', '12', 'K-12345, Sector 234 XYZ Banglore', '13-12-2019', '20-11-2019', '2019-09-12 20:53:58'), (10, 4, 'Software Engineer/Senior Software Engineer C++', '15k-35k', 'Job Description\r\nSoftware Engineer/ Senior Software Engineer C++, Noida, India \r\n\r\nGeneral Description: \r\n\r\nObtaining in- depth understanding of design and implementation of existing software product. \r\n\r\nDesign, implement and deliver new features required in the product as per deadlines. \r\n\r\nApplying innovation and creativity in design and implementation of features. \r\n\r\nResolve issues observed during testing and usage of the product. \r\n\r\nDocument code consistently throughout the development process, perform thorough testing and take ownership. \r\n\r\nCandidate should be self- driven, motivated, innovative, good team player and open to feedback. \r\n\r\nWork Experience Requirements \r\n\r\nC++, VC++, Windows or Linux/ Unix Platform (C++ must). \r\n\r\nShould have strong programming skills in C++. \r\n\r\nShould be good in Software Design and Architecture. \r\n\r\nShould have very good Analytical skills \r\n\r\nResearch orientation in the area of Image/ Video Processing, Computer Vision, Pattern recognition and related domain. \r\n\r\nHave hands- on working experience in the area of Image/ Video Processing, Computer Vision, pattern Recognition and related domain (Preferred). \r\n', '10', 'H-321 Sector 4 Noida', '12-09-2019', '19-09-2019', '2019-09-12 20:59:33'),

(11, 4, 'Software Engineer, Senior Software Engineer, Module Lead', '25k-35k', 'Job Description\r\nBlue Prism Professionals | Xavient | Next- Gen Digital Solutions for

Integrated Customer Experience Blue Prism Professionals - Total vacancies: 25 \r\n\r\nProposed Designation: Software Engineer, Senior Software Engineer, Module Lead \r\n\r\nDescription: Identifying and communicating the technical infrastructure requirements. Designing Blue Prism process solutions in accordance with standard Blue Prism design principles and conventions. \r\n\r\nConfiguring new Blue Prism processes and objects using core workflow principles that are efficient, well structured, maintainable and easy to understand. \r\n\r\nSupporting existing processes and implementing change requirements as part of a structured change control process. \r\n\r\nProblem solving issues that arise in day to day running of Blue Prism processes and providing timely responses and solutions as required. \r\n\r\nCommunicating with Blue Prism on software related issues, suggested improvements and participating with other users in the Blue Prism community. \r\n', '10', 'H-321 Sector 4 Noida', '14-09-2019', '19-09-2019', '2019-09-12 21:00:34'), (12, 4, 'Sql Server Database Administrator', '10K-25K', 'The SQL Server DBA will be responsible for the implementation, configuration, maintenance, and performance of critical SQL Server RDBMS systems, to ensure the database availability catering to various applications. Provide 24x7 support for critical production systems Perform scheduled maintenance and support release deployment activities after hours. Skills and Qualifications 3 to 5 years MS SQL Server Administration experience required Excellent hand on managing SQL Server version 2005 to 2017 Experience with Performance Tuning and Optimization (PTO), using native monitoring and troubleshooting tools (tracing, DMV, resource monitor etc. Experience with backups, restores and recovery models Experience with all kind of SQL Server troubleshooting activities Knowledge of All High Availability (HA) and Disaster Recovery (DR) options for SQL Server Excellent written and verbal communication Flexible, team player, get-it-done personality \r\nOther details\r\nDepartment: Application Programming / Maintenance Industry: IT - Software Skills: troubleshooting, databases Other Skills: sql server, ms sql server', '25', 'H-321 Sector 4 Noida', '13-03-2020', '19-09-2019', '2019-09-12 21:01:18'),

(13, 4, 'SQL QEUFM Software', '10K-25K', 'Job Description\r\nWe at HT Media are hiring developers who are good in python and data structures. Key skills required for

the job are:1) Good knowledge of data structures 2) Aggregate of 65 in Academics in Xth, XII and B Tech 3) Must be a graduate in computer science.\r\n\r\nOther details\r\nDepartment: Application Programming / Maintenance Industry: IT - Software Skills: structures, academics, automata, dbms, addie, sql, python Other Skills: algorithm design, new hire orientations, algorithm analysis, data structures, theory of computation, career development, behavioral training, project administration, source insight, training delivery, socket programming, gnu debugger, discrete mathematics, training needs analysis', '10', 'H-321 Sector 4 Noida', '14-09-2019', '27-10-2019', '2019-10-12 21:01:58'), (14, 5, 'Web Developer', '\$25-30 k', 'PHP (Must)\r\nMySQL (Must)\r\nShould have knowledge of HTML,Bootstrap, and CSS ', '2', 'New Delhi India', '07-10-2019', '01-12-2019', '2019-10-09 22:30:12');

-- Indexes for dumped tables
--- Indexes for table `tbladmin`
-- ALTER TABLE `tbladmin`
ADD PRIMARY KEY (`ID`);
--- Indexes for table `tblapplyjob`
-- ALTER TABLE `tblapplyjob`
ADD PRIMARY KEY (`ID`);

-- Indexes for table `tblcompany`

```
ALTER TABLE `tblcompany`
 ADD PRIMARY KEY (`ID`);
-- Indexes for table `tbleducation`
ALTER TABLE `tbleducation`
 ADD PRIMARY KEY (`ID`);
-- Indexes for table `tblmessage`
ALTER TABLE `tblmessage`
 ADD PRIMARY KEY ('ID');
-- Indexes for table `tblpage`
ALTER TABLE `tblpage`
 ADD PRIMARY KEY ('ID');
-- Indexes for table `tbluser`
ALTER TABLE `tbluser`
 ADD PRIMARY KEY (`ID`);
-- Indexes for table `tblvacancy`
```

```
ALTER TABLE `tblvacancy`
 ADD PRIMARY KEY ('ID');
-- AUTO_INCREMENT for dumped tables
-- AUTO_INCREMENT for table `tbladmin`
ALTER TABLE `tbladmin`
MODIFY 'ID' int(10) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=2;
-- AUTO_INCREMENT for table `tblapplyjob`
ALTER TABLE `tblapplyjob`
MODIFY 'ID' int(10) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=11;
-- AUTO_INCREMENT for table `tblcompany`
ALTER TABLE 'tblcompany'
MODIFY 'ID' int(10) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=6;
-- AUTO_INCREMENT for table `tbleducation`
```

```
ALTER TABLE `tbleducation`
MODIFY 'ID' int(10) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=6;
-- AUTO_INCREMENT for table `tblmessage`
ALTER TABLE `tblmessage`
MODIFY 'ID' int(10) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=3;
-- AUTO_INCREMENT for table `tblpage`
ALTER TABLE `tblpage`
MODIFY 'ID' int(10) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=3;
-- AUTO_INCREMENT for table `tbluser`
ALTER TABLE `tbluser`
MODIFY 'ID' int(10) NOT NULL AUTO_INCREMENT,
AUTO INCREMENT=7;
-- AUTO_INCREMENT for table `tblvacancy`
ALTER TABLE 'tblvacancy'
MODIFY 'ID' int(10) NOT NULL AUTO_INCREMENT,
```

AUTO_INCREMENT=15;

COMMIT;

/*!40101 SET

CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;

/*!40101 SET

 $CHARACTER_SET_RESULTS = @OLD_CHARACTER_SET_RESULTS */;$

/*!40101 SET

COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;

4.3 OUTPUT SCREEN OF PROJECT

Home Page

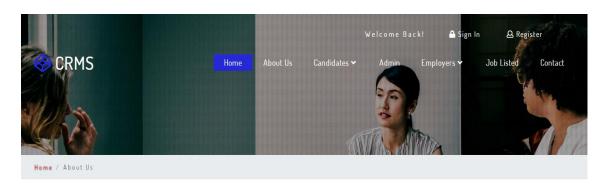


Latest Job flow-positions





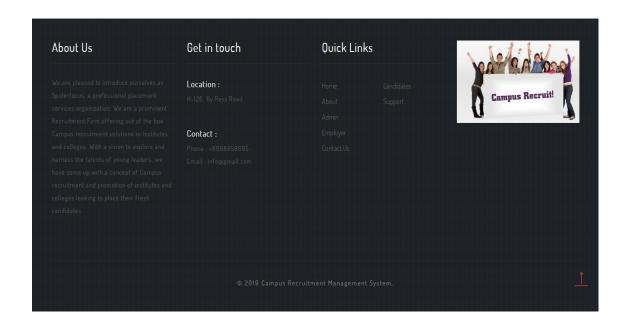
About us



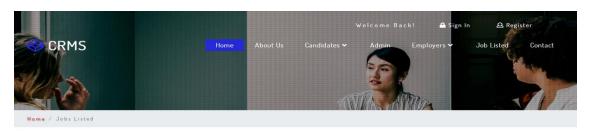
About Us

ABOUT US

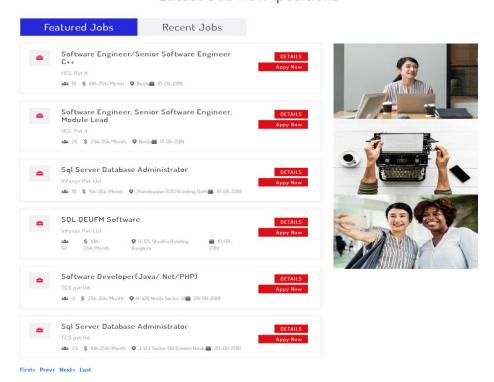
We are pleased to introduce ourselves as Spiderfocus, a professional placement services organization. We are a prominent Recruitment Firm offering out of the box Campus recruitment solutions to Institutes and colleges. With a vision to explore and harness the talents of young leaders, we have come up with a concept of Campus recruitment and promotion of institutes and colleges looking to place their fresh candidates.

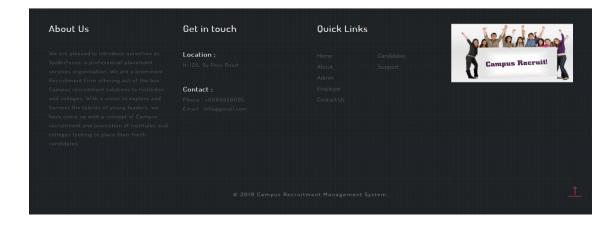


Listed Jobs

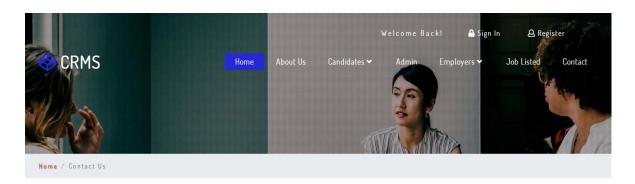


Latest Job flow-positions



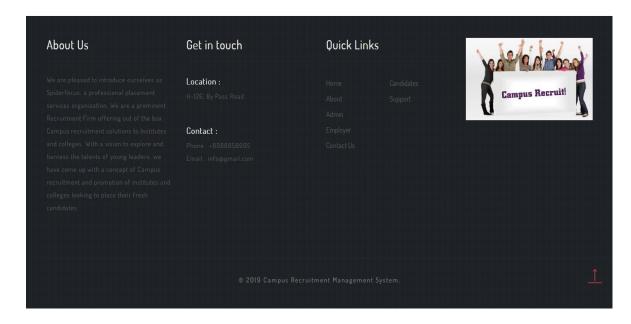


Contact



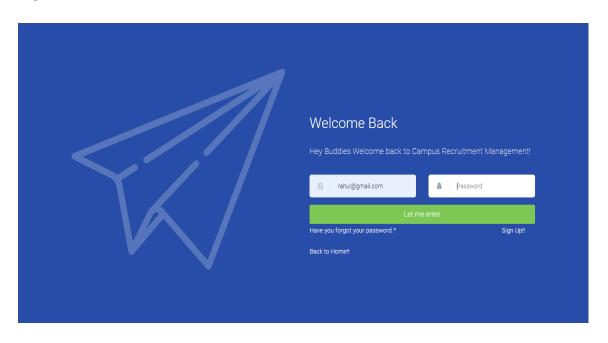
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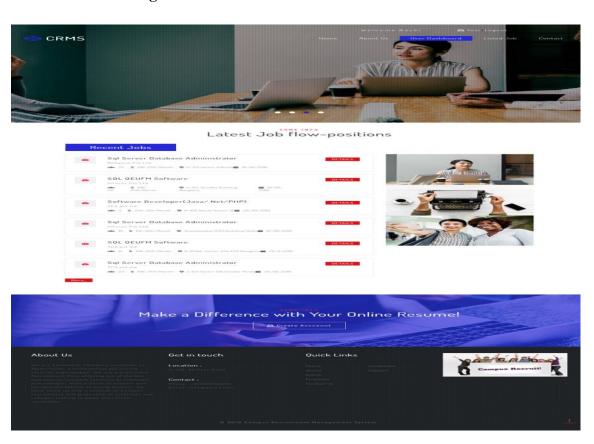


Candidates/Students

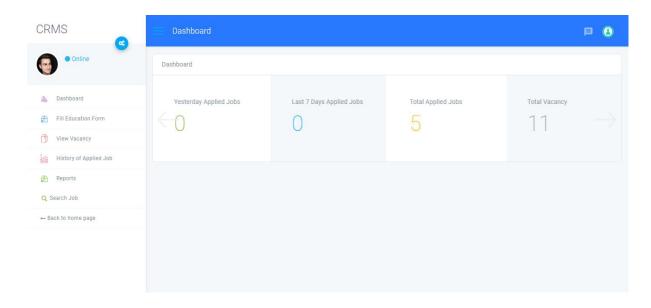
Sign In



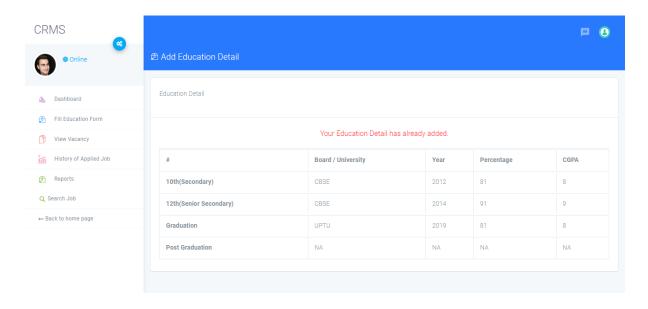
Candidate Home Page



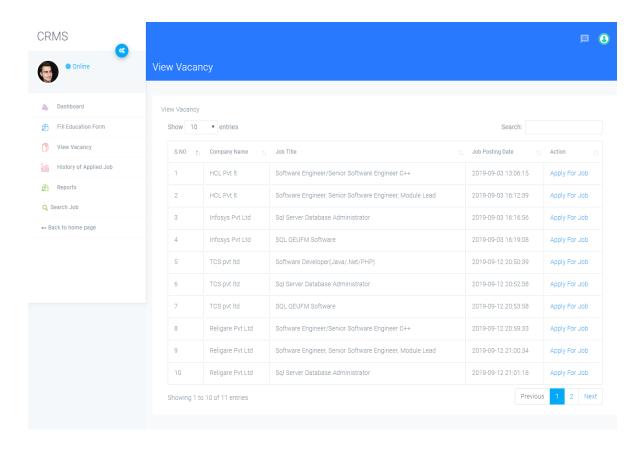
Dashboard



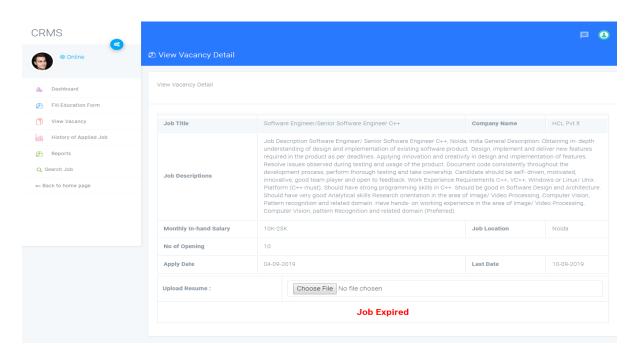
Fill Education Form



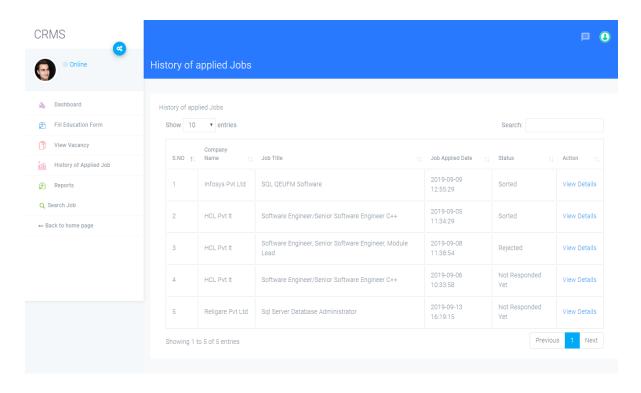
View Vacancy

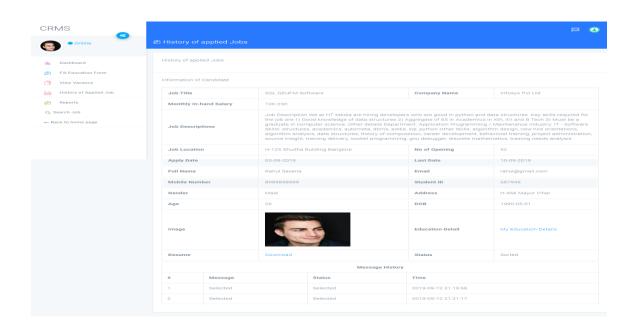


Vacancy Detail

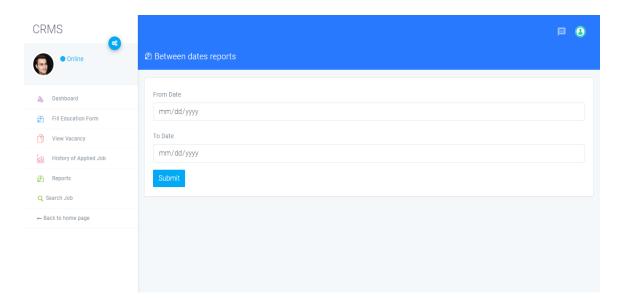


History of applied job

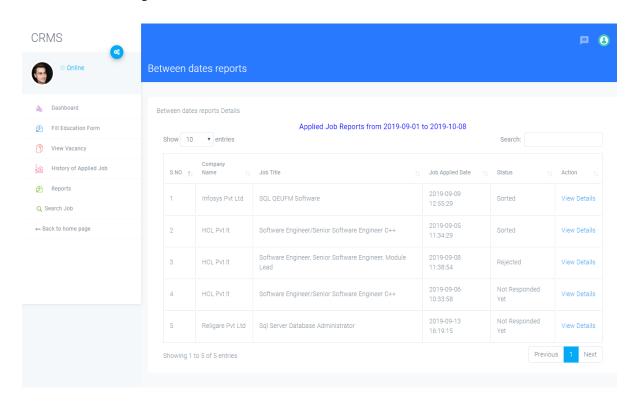




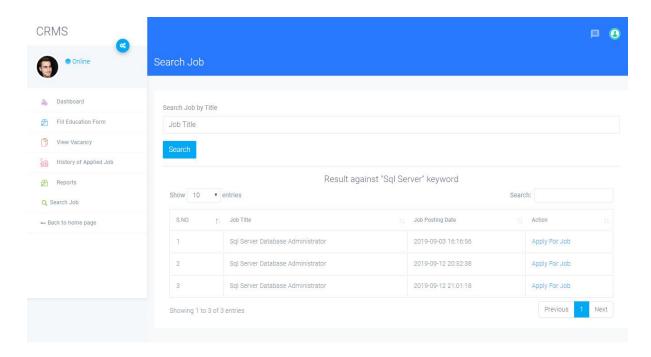
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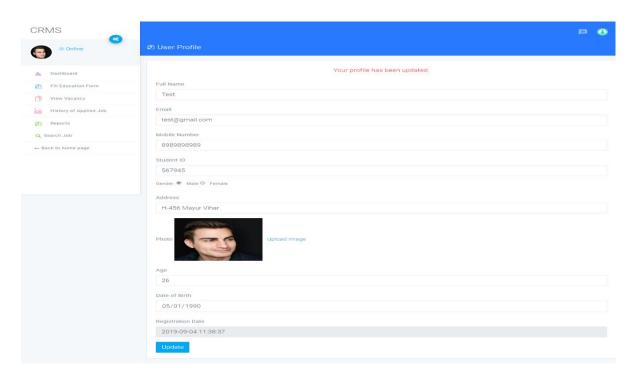
Between dates Reports Details



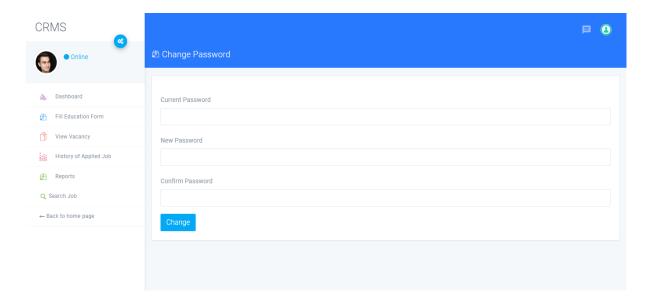
Search



Profile

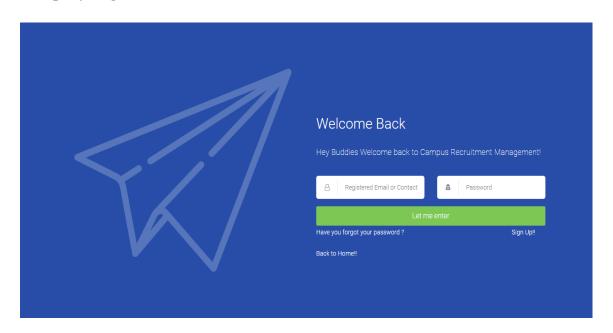


Change Password

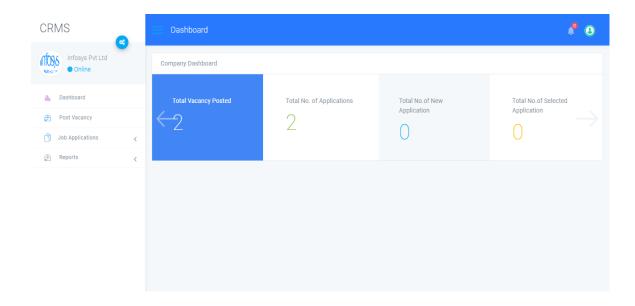


Company

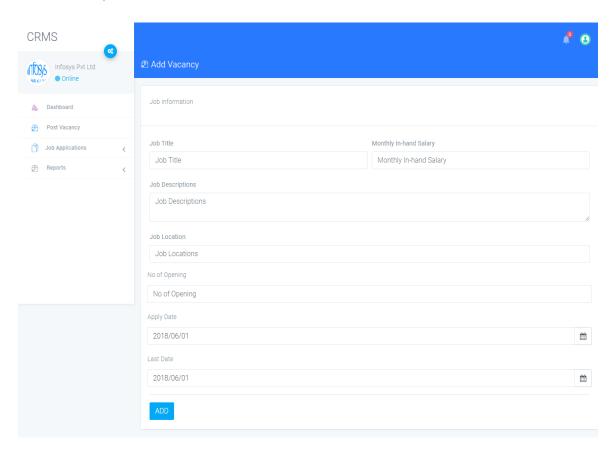
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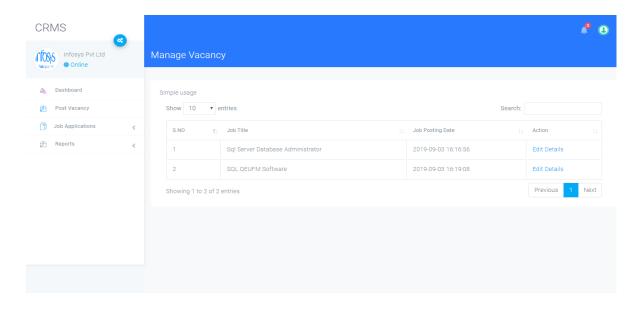
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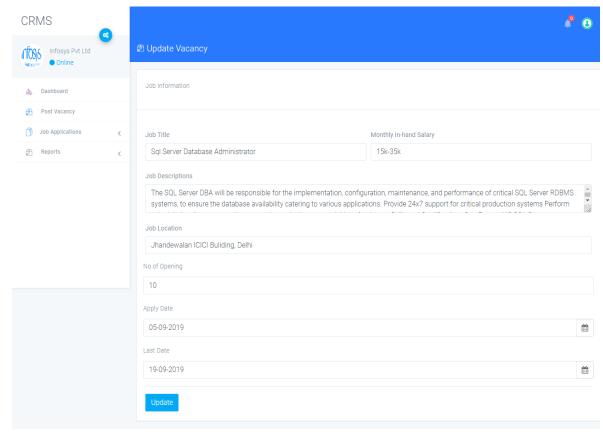


Add Vacancy

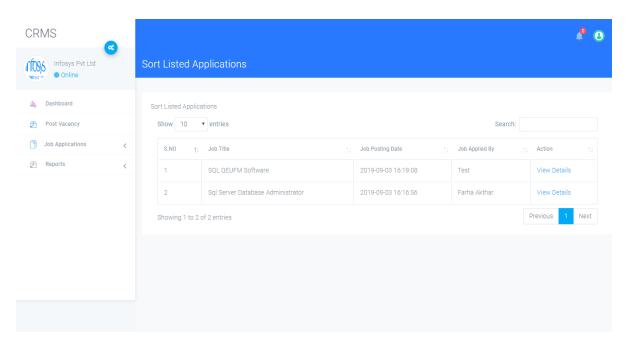


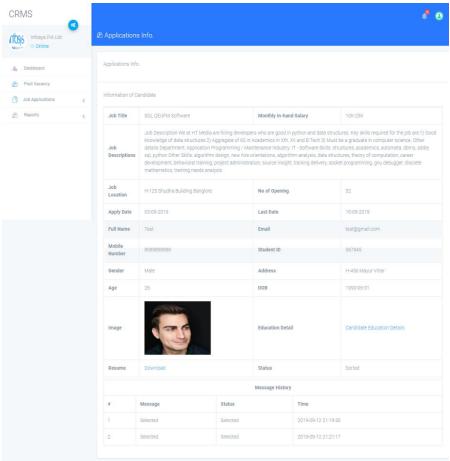
Manage Vacancy



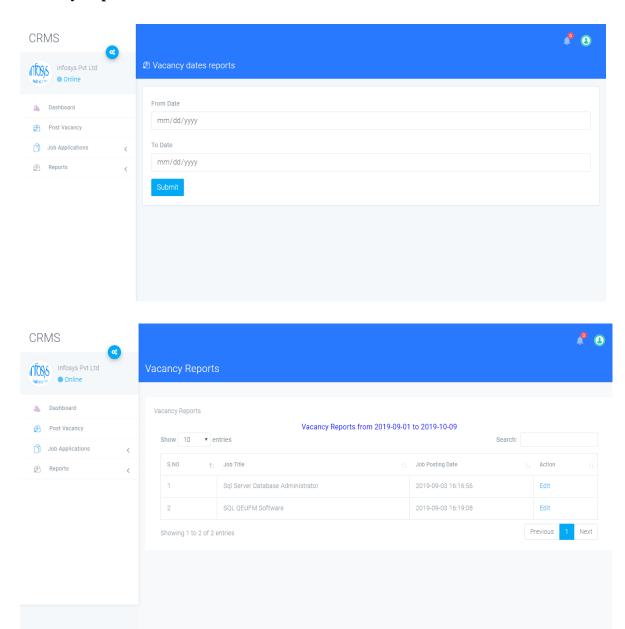


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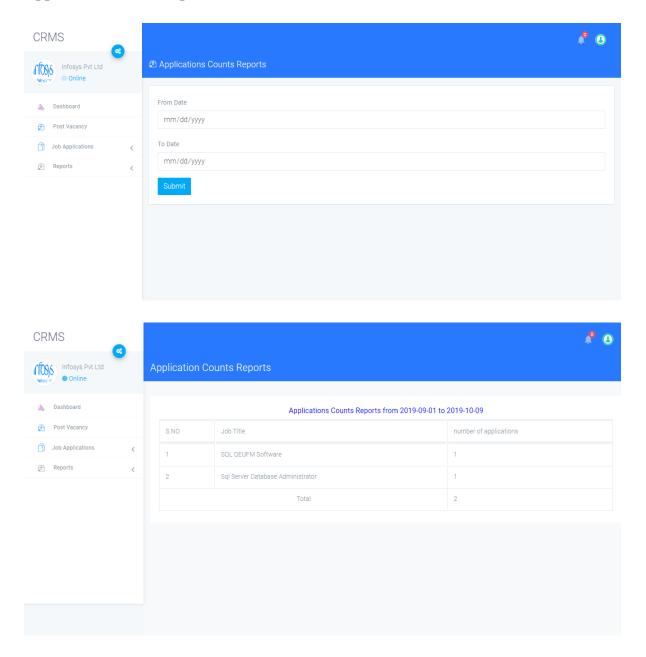




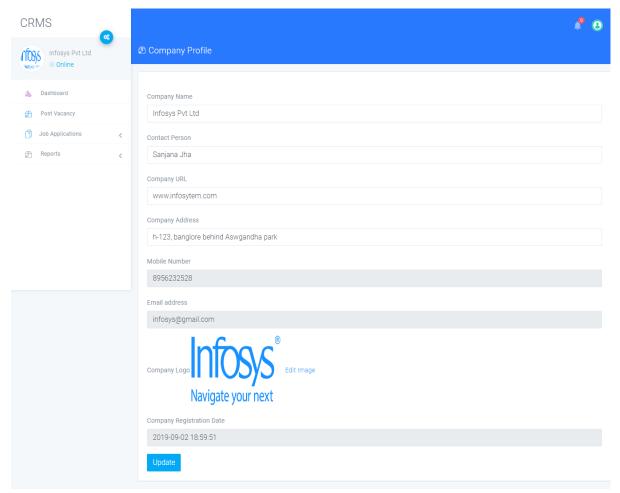
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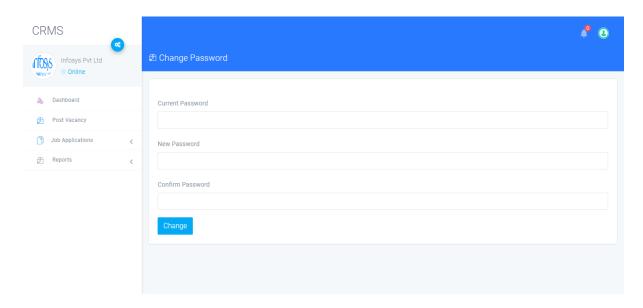
Application Counts Reports



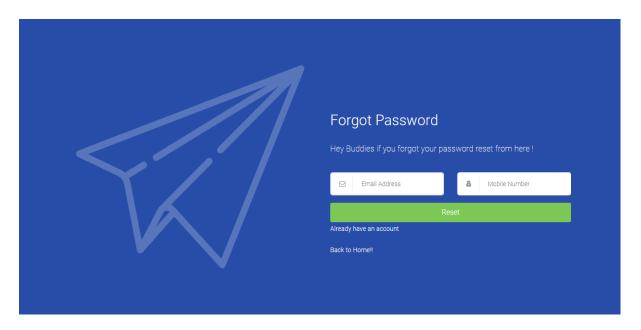
Company Profile



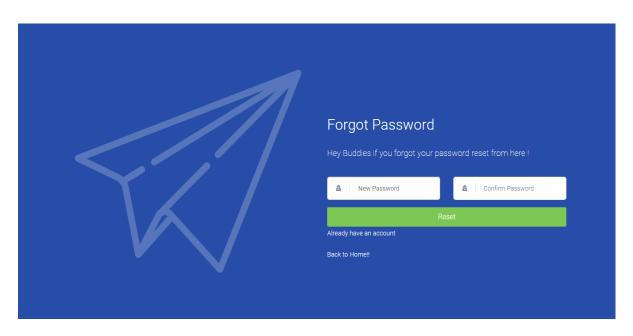
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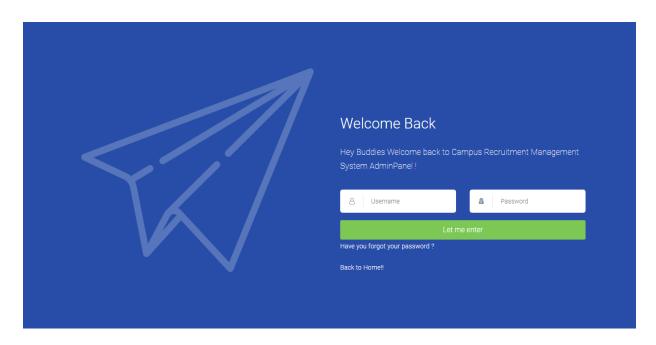
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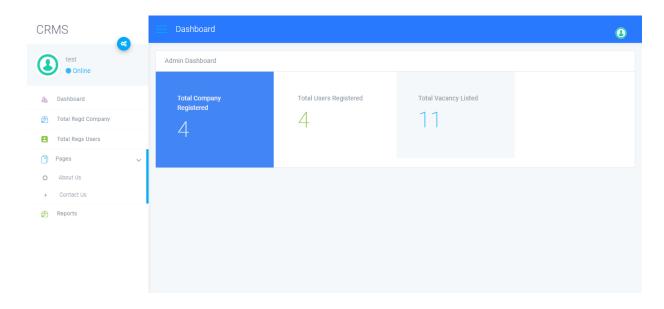
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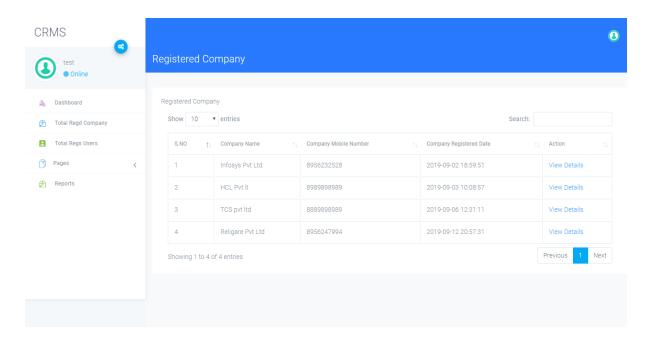
Admin



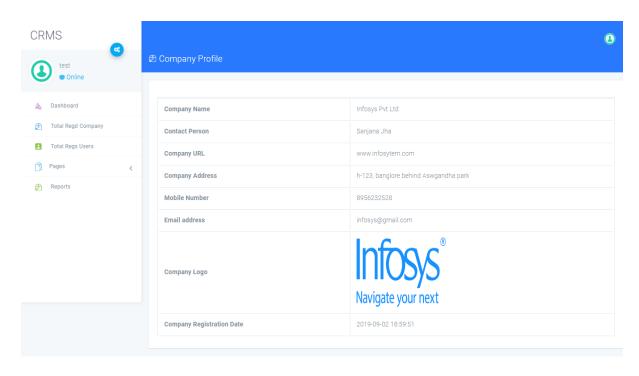
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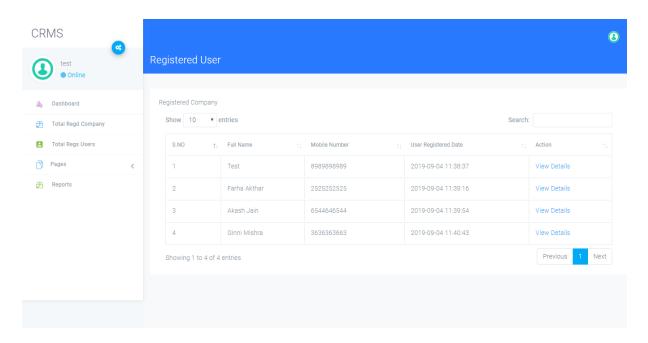
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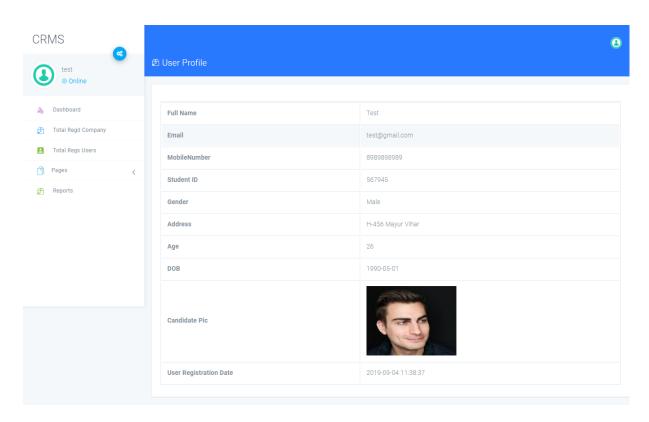
Company Detail



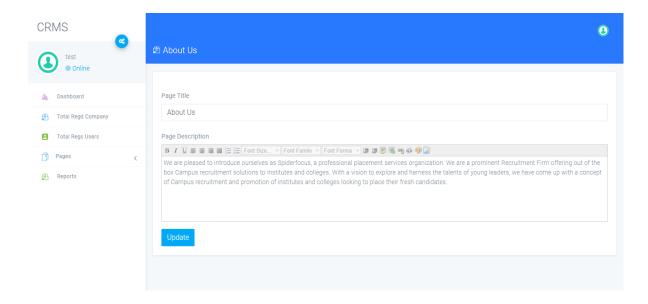
Registered Users



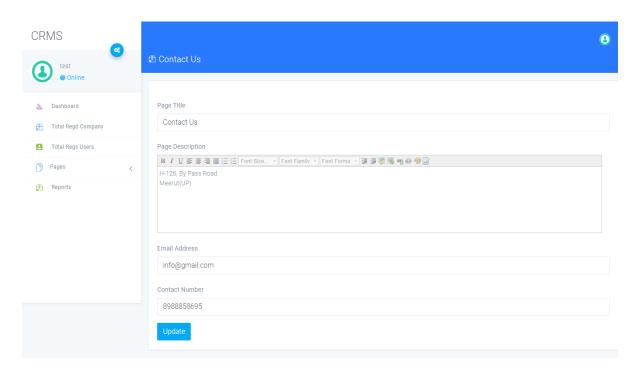
View User Detail



About Us Page

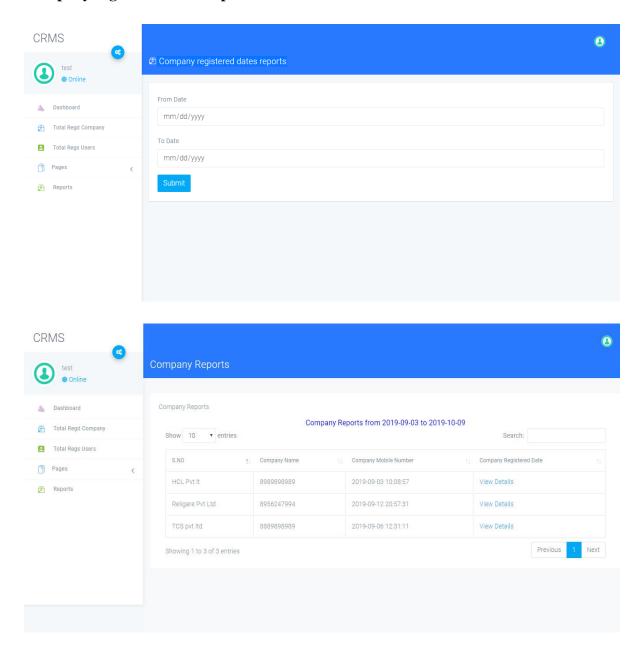


Contact Us Page

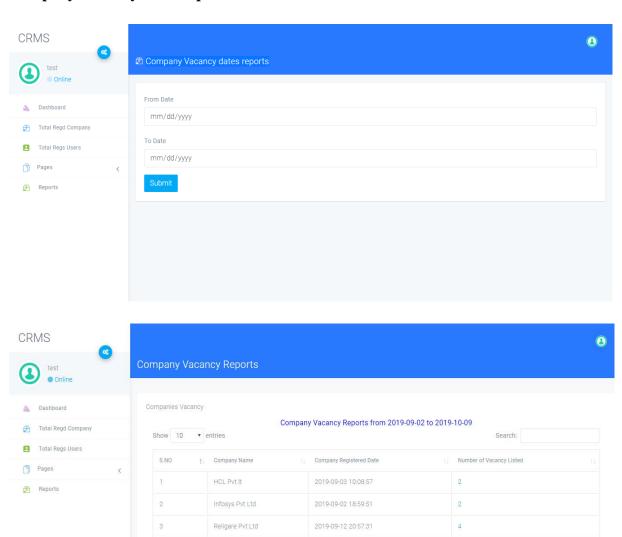


Reports

Company registered dates reports



Company Vacancy dates reports



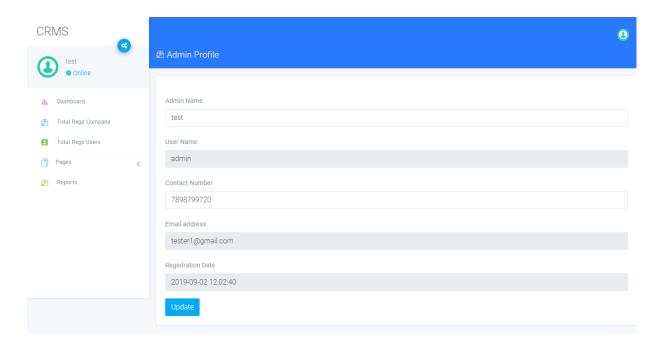
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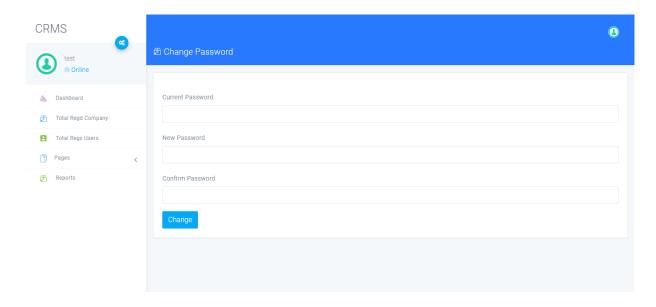
TCS pvt ltd

Showing 1 to 4 of 4 entries

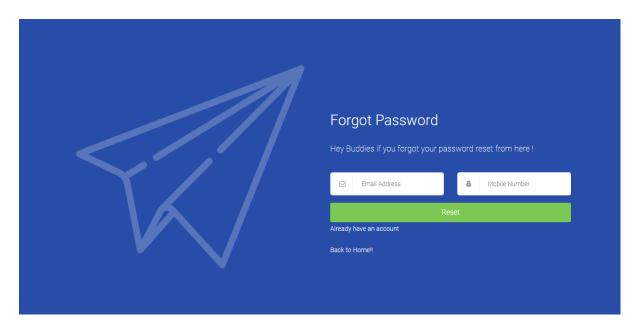
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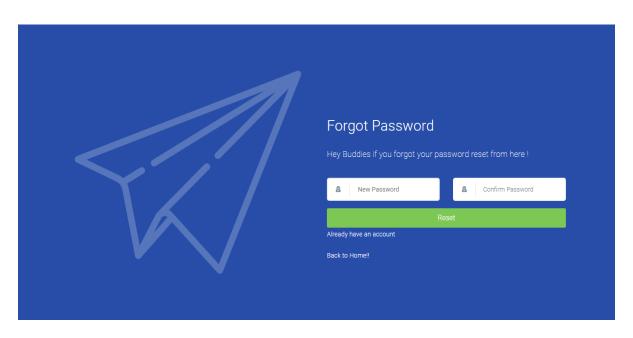
Change Password



Forgot Password



Reset Password



5.SYSTEM TESTING

5.1 SOFTWARE TESTING TECHNIQUES:

Software testing is a critical element of software quality assurance and represents the ultimate review of specification, designing and coding.

5.2 TESTING OBJECTIVES:

- 1. Testing is process of executing a program with the intent of finding an error.
- 2. A good test case design is one that has a probability of finding an as yet undiscovered error.
- 3. A successful test is one that uncovers an as yet undiscovered error.

These above objectives imply a dramatic change in view port.

Testing cannot show the absence of defects, it can only show that software errors are present.

There are three types of testing strategies

- 1. Unit test
- 2. Integration test
- 3. Performance test

5.2.1 UNIT TESTING:

Unit testing focuses verification efforts on the smallest unit of software design module. The unit test is always white box oriented. The tests that occur as part of unit testing are testing the module interface, examining the local data structures, testing the boundary conditions, execution all the independent paths and testing error-handling paths.

5.2.2 INTEGRATION TESTING:

Integration testing is a systematic technique or construction the program structure while at the same time conducting tests to uncover errors associated with interfacing. Scope of testing summarizes the specific functional, performance, and internal design characteristics that are to be tested. It employs top-down testing and bottom-up testing methods for this case.

5.2.3 PERFORMANCE TESTING:

Timing for both read and update transactions should be gathered to determine whether system functions are being performed in an acceptable timeframe.

6. CONCLUSION

The project titled as **Campus Recruitment Automation** was deeply studied and analyzed to design the code and implement. It was done under the guidance of the experienced project guide. All the current requirements and possibilities have been taken care during the project time.

Campus Recruitment Automation is a platform that provide interface between students and company.

System provides the list of suitable companies to the students, according to their educational qualification, experience and their preferences.

7. BIBLIOGRAPHY

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https://www.apachefriends.org/download.html