

# **SOFTWARE ENGINEERING**

## **DISCUSSION PORTAL**

**(Based on Iterative waterfall model)**

## **WEB APPLICATION**

# INTRODUCTION

This project is discussion portal which is a web application .

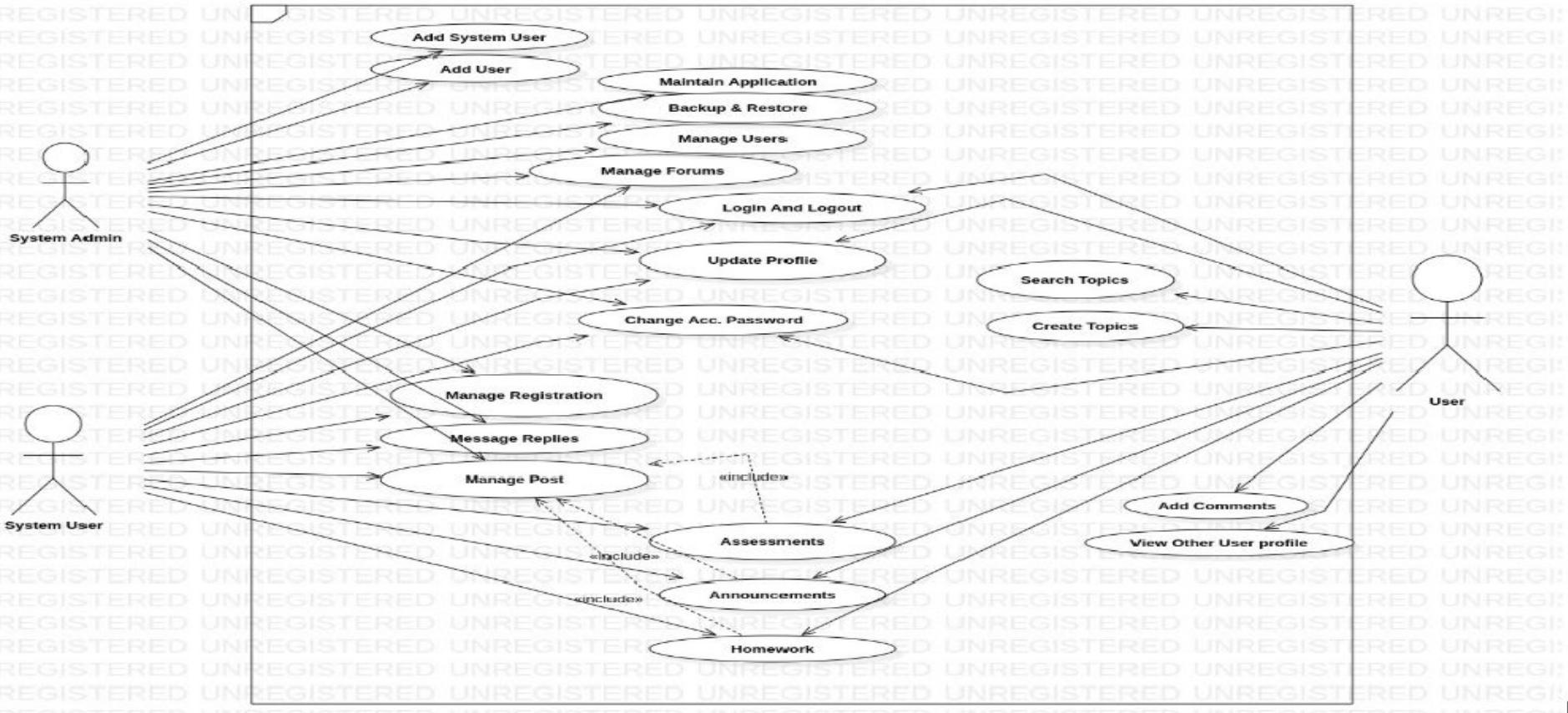
It is based on Iterative waterfall model in SDLC .

This model is a linear sequential model.

There is six phase of SDLC which is designed to perform specific activity during SDLC phase .

In this application teacher is three users : admin,student and faculty Users(students and faculty) and admin can post their queries and reply to other's queries.System user i.e admin can control profile of users.Admin can add users , delete users ,approve faculty, and also manage backup and database . In similar way,student can ask Questions , change profile,view others question and their reply.

# APPENDIX A: USE CASE DIAGRAM



# TOOLS AND TECHNOLOGIES

We have used different type of tools at different phase of project.

- Star UML - Used for Specification phase
- Smart Draw - Used for Design phase
- XAMPP(5.6) -Used for development phase
- PHPmyadmin(5.6)-Used for coding phase
- PHPMetrics - Used for assessment of code quality
- PHP, Mysql-Language used



LET US NOW SEE WORKING  
OF THE PROJECT

# Home screen

Discussion Forum - Google Chrome

localhost / localhost / tec x DBMS Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/index.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

## Discussion Portal



Home About Us Forum



### Welcome to the forum

The **Discussion Portal** is a discussion forum that gives information about various programming languages, general knowledge related questions, information related to Asp.net, Vb.net ,Java,Php,Os related questions,etc.

An Internet forum, or message board, is an online discussion site where people can hold conversations in the form of posted messages. They differ from chat rooms in that messages are often longer than one line of text, and are at least temporarily archived. Also, depending on the access level of a user or the forum set-up, a posted message might need to be approved by a moderator before it becomes publicly visible. Forums have a specific set of jargon associated with them; example: a single conversation is called a "thread", or topic. A discussion forum is hierarchical or tree-like in structure: a forum can contain a number of subforums, each of which may have several topics. Within a forum's topic, each new discussion started is called a thread and can be replied to by as many people as so wish. Depending on the forum's settings, users can be anonymous or have to register with the forum and then subsequently log in to post messages. On most forums, users do not have to log in to read existing messages.

Log In

User Id:

Password:

Login Cancel

Sign Up as student

Sign Up as faculty



Now ,  
We will see “About us” page by clicking in  
“About us ” button in Main Screen.

It contains information about our team,  
project details etc.

# Discussion Portal

[Home](#)[About Us](#)[Forum](#)

We are **Team Quest**, who made a **The Discussion Portal** that is a discussion forum that gives information about various programming languages, general knowledge related questions, information related to Asp.net, Vb.net, Java, Php, Os related questions, etc.

This forum is useful for the beginners to get information related to various topics. There is a centralized database in which all the information is managed. The administrator acts as the highest authority and has the rights to update, delete and edit the database. The user has to create the account to access the data. Once the user has created the account in the database he becomes the connected user. When some other user asks the question these connected user if knows the answer can reply the answer it. The user who logged in can select the questions according to the category. The administrator can insert new topic dynamically. The connected user while logged in can exchange messages with each other. If the message is present in the database the answer is received to the person who asked the question immediately. When the user asks the question related to any topic all the related question and their answers will be displayed. This site also gives the number of times the question is viewed and number of times the question is answered. This site also gives us information who had asked the questions and which users has replied to those question.

## Contact Us

Name	Team Quest
Contact No	901----97
E-Mail Add	iit2018119@iita.ac.in

# “Forum” Button

localhost / localhost / tec x DBMS Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/unreg.php

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## Discussion Portal



Home About Us Forum

Please log in/register to view the forum

[Click here](#)

Contact Us

Name :	Team Quest
Contact No :	901----97
E-Mail Add :	iit2018119@iita.ac.in

localhost/Discussion-Forum-master/forum.php



Next, we will see the form that open when

“Sign Up as a student”

button is clicked from Home Screen.



localhost / localhost / tec

DBMS Discussion Forum

Untitled presentation - Go

[< > C localhost/Discussion-Forum-master/register.php](http://localhost/Discussion-Forum-master/register.php)[☆](#) [0](#) [key](#) [User](#) [More](#)

Apps



YouTube Music



Welcome to O...



MIT Lecture Video...



Video Lecture...



Courses Serve...



(68) Intro and...

# Discussion Portal

[Home](#) [About Us](#) [Forum](#) [Message](#)

## Register Student

Username : Fullname : Password : E\_Mail : Gender :  male  femaleDate Of Birth : Image :  Choose file No file chosenAddress : State : Country : 

### Contact Us

Name : Team Quest

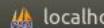
Contact No : 901----97



Next, we will see the form that open when

**“Sign Up as a Faculty”**

button is clicked from Home Screen.

[localhost/localhost/tec](http://localhost/localhost/tec)[DBMS Discussion Forum](#)[Untitled presentation - Google Slides](#)[localhost/Discussion-Forum-master/register1.php](http://localhost/Discussion-Forum-master/register1.php)[Apps](#)[Nehal\\_singh\\_c...](#)[YouTube Music](#)[Welcome to O...](#)[Lecture Video...](#)[Video Lecture...](#)[Courses Served...](#)[\(68\) Intro and...](#)[Home](#)[About Us](#)[Forum](#)[Message](#)

## Register Teacher

Username :

Fullname :

Password :

E\_Mail :

Gender :  male  female

Date Of Birth :

Image :  Choose file No file chosen

Address :

State :

Country :

[Contact Us](#)[Name \\_\\_\\_\\_\\_](#)[Team \\_\\_\\_\\_\\_](#)

# We will now try to Sign Up as Faculty, and press Submit.

The screenshot shows a web browser window with multiple tabs open at the top. The active tab is titled "localhost/Discussion-Forum-master/register1.php". The main content area displays a registration form for a teacher. The form fields are as follows:

Username	:	Utsav
Fullname	:	Utsav sharma
Password	:	*****
E_Mail	:	Utsav95@gmail.com
Gender	:	<input checked="" type="radio"/> male <input type="radio"/> female
Date Of Birth	:	27-12-1996
Image	:	Choose file No file chosen
Address	:	Surat, Gujarat
State	:	Gujrat
Country	:	India

Below the form are two buttons: "Submit" and "Reset". At the bottom of the page, there is a "Contact Us" section with the following information:

Name : Team Quest  
Contact No : 901----97  
E-Mail Add : iit2018119@iita.ac.in

The browser's address bar shows the URL "localhost/Discussion-Forum-master/register1.php". The status bar at the bottom of the browser window shows several file icons and the text "Show all".

Now,

When we login as “**ADMINISTRATOR**”

We will see a Home screen, **Home** button, which has all the Topics , their Subtopics,, which are present in the forum.

Also we see, at right top corner, the signed-in user-name (in this case administrator), and a button to “Logout”.



**Topic** → Are the subjects which Admin and Teacher can create/ delete.

**Subtopic** → Each topic can have many Subtopics, which can be again created /deleted by Admin or Teacher.

We will see these functions further.

Inside Every SubTopic, appear a forum, which has already asked Questions, their solutions.

New Questions can also be asked, and replies to questions can also be given by Users.

# Discussion Portal

[Home](#)[Manage](#)[Messages](#)

welcome Administrator, [ log-out ]

**OPERATING SYSTEM**[Threading](#)[About Thread Life Cycle](#)**APPLET**[applet controls](#)[discussion of the controls of applet](#)**PHP DATABASE CONNECTIVITY**[ExecutingQuery in sql](#)[types of sql queries](#)[Non Executing Query](#)[Select Query](#)**MICROPROCESSOR**[8085 processor](#)



The **Username** ( i.e **Administrator** ) which we see at top right corner, on clicking opens up a form, which has all the information for Signed-in user, and we can update the information also.



localhost / localhost / tec

DBMS Discussion Forum

Untitled presentation - Go

[localhost/Discussion-Forum-master/admin/aedit.php](http://localhost/Discussion-Forum-master/admin/aedit.php)

Apps



Nehal\_singh\_c...

YouTube Music

Welcome to O...

Lecture Video...

Video Lecture...

Courses Serve...

(68) Intro and...



# Discussion Portal

[Home](#)[Manage](#)[Messages](#)

User Name :	admin
Full Name :	Administrator
Password :	*****
E-Mail :	admin@gmail.com
Gender :	<input checked="" type="radio"/> male <input type="radio"/> female
Date Of Birth :	2012-04-17
Image :	<input type="file"/> Choose file   No file chosen
Address :	
State :	ahmedabad
Country :	India
<a href="#">Update</a>	<a href="#">Reset</a>

welcome Administrator, [ log-out ]

## Contact Us

Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com



Coming back to Admin → **Home**.

“Operating System”, “Applet” , “PHP Database Connectivity” etc are Topic Names.

“Threading” is Subtopic of “Operating System” .  
Similarly, other topics have Subtopics as well.

“APPLET” → applet controls

PHP DATABASE CONNECTIVITY → “Executing query in database”, “Non executing query”.

We can click on Subtopics to Go over to the Questions/Answers of that Subtopic.

localhost/Discussion-Forum-master/admin/home.php

Apps



Nehal\_singh\_c...

YouTube Music

Welcome to O...

Lecture Video...

Video Lecture...

Courses Serve...

(68) Intro and...



# Discussion Portal



Home    Manage    Messages

welcome Administrator, [ log-out ]

## OPERATING SYSTEM

Threading

About Thread Life Cycle

## APPLET

applet controls

discussion of the controls of applet

## PHP DATABASE CONNECTIVITY

ExecutingQuery in sql

types of sql queries

Non Executing Query

Select Query

## MICROPROCESSOR

8085 processor

localhost / localhost / tec x DBMS Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/admin/home.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

types of sql queries

Non Executing Query

Select Query

**MICROPROCESSOR**

8085 processor

block diagram discription

**APPLICATIONS**

Application Related

Any queries Related Apps

**VIRUS**

Virus Solution

How we solve virus problems

**NETWORKS**

Network Related

Network Related Queries

Contact Us

Name : dbms

Contact No : 901----97

E-Mail Add : dbms@gmail.com



We are now clicking “**Threading**” Subtopic to open it.

Questions / Answers will appear for this subtopic.

In next slide , we will see Questions/ Answers under the Subtopic “Threading”.

localhost/localhost/tec... x DBMS Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/admin/questions.php?id=12

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

# Discussion Portal



Home Manage Messages

welcome [Administrator] [log-out]

## Thread life cycle

What are the different stages of thread life cycle?

Asked by Shraddha Sharma

Views : 207, Replies : 4

## Scheduling

Hello, I want to create a program that supports multi-threading with scheduling.

Asked by Priya Singhal

Views : 79, Replies : 5

## scheduling algorithm

localhost/localhost/tec x DBMS Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/admin/questions.php?id=12

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

## scheduling algorithm

Explain various scheduling algorithm used in the cpu scheduling?

Views : 9, Replies : 0

Asked by  
Priya Singhal

## thread

explain the various stages of thread

Views : 6, Replies : 0

Asked by  
Priya Singhal

## window 7

Windows 7, how can I open .jnlp extension in Internet Explorer 9?

Views : 5, Replies : 1

Asked by  
Priya Singhal

## window vista



Now, every questions has a heading, on click the heading , question appear.

We see First question Heading as “**Thread Life Cycle**”

We will now click on the “**Thread Life Cycle**” question Heading, in order to open Question/answers for this question.

localhost / localhost / tec x DBMS Discussion Forum x Untitled presentation - Ge x +

localhost/Discussion-Forum-master/admin/questionview.php?qid=14

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT OCW Lecture Video... MIT OCW Video Lecture... Courses Serve... (68) Intro and...

Discussion Portal



Home Manage Messages

welcome  Administrator, [ log-out ]

## Thread life cycle

**REPLY**

Shraddha Sharma **Thread life cycle**  
2020-03-10 04:34:43

What are the different stages of thread life cycle?

Delete Like 9

Priya Singhla **Re : Thread life cycle**  
2020-05-06 18:26:15

1.ready 2.running 3.wait 4.block 5.release

Delete Like 6

mahesh narvani **Re : Thread life cycle**  
2020-05-03 18:25:00

thre are 5 stages witch are ready,running,wait,block,release

In previous slide we see Question  
“What are the different stages of thread life cycle?”

Under the Question Heading, “Thread Life Cycle”,  
Asked by Shraddha Sharma, on 2020-03-10 .

Her query was answered by, various users, Priya Singhla,  
mahesh narvani, etc.

For every answer we can see, “Delete”, “Like” option at right side.

Note: Delete is available here because we are signed in form of admin, Admin has all Privileges to delete an user, answer, question.



Also we can see a **reply** button below the Question Heading , clicking on which we can give Reply to the question.

Now we will see the webpage which opens on Clicking **REPLY** button.

We will try to reply, the question , and submit.



# Discussion Portal

Home Manage Messages

welcome Administrator, [ log-out ]

RE : Thread life cycle

Answer:

Thread life cycle has 5 stages.

Go

## Contact Us

Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com

Next we will see our reply among the other Replies.  
See at 4th box , our reply, as we have currently signed in  
from Admin,  
appears.

localhost / localhost / tec x DBMS Discussion Forum x Untitled presentation - Go x | New Tab x +

localhost/Discussion-Forum-master/admin/questionview.php?qid=14

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... Video Lecture... Courses Serve... (68) Intro and...

Home Manage Messages

welcome Administrator, [ log-out ]

## Thread life cycle

**REPLY**

Shraddha Sharma **Thread life cycle**  
2020-03-10 04:34:43

What are the different stages of thread life cycle?

Priya Singhla **Re : Thread life cycle**  
2020-05-06 18:26:15

1.ready 2.running 3.wait 4.block 5.release

[Delete](#) [Like 9](#)

mahesh narvani **Re : Thread life cycle**  
2020-05-03 18:25:00

thre are 5 stages witch are ready,running,wait,block,release

[Delete](#) [Like 6](#)

  
**Re : Thread life cycle**  
2020-05-02 07:29:19

Thread life cycle has 5 stages.

[Delete](#) [Like 0](#)



Next, Coming back, we go to “**Manage**” Button , which appears next to “**Home**” in Options of Taskbar.

In Manage Button we have, 5 options that appear in drop down menu, when we click the button. Options are:

1. Manage Topics
2. Manage Subtopics
3. Manage Student Accounts
4. Reported Post
5. Approve Faculty

Now we will see functions of each option one by one.

[localhost/Discussion-Forum-master/admin/home.php](http://localhost/Discussion-Forum-master/admin/home.php)[Apps](#) [Nehal\\_singh\\_c...](#) [YouTube Music](#) [Welcome to O...](#) [MIT Video...](#) [Video Lecture...](#) [Courses Serve...](#) [\(68\) Intro and...](#)

# Discussion Portal



Welcome [Administrator] [log-out]

**Home** **Manage** **Messages**

**OPERATING**

- Manage topic
- Threading
- Manage Subtopic
- About Thread
- Manage Student Accounts

**APPLET**

- Reported Posts
- applet controls
- Approve Faculty

discussion of the controls of applet

**PHP DATABASE CONNECTIVITY**

- ExecutingQuery in sql
- types of sql queries

Non Executing Query

Select Query

**MICROPROCESSOR**

- 8085 processor



Now,  
We click on “**Manage topic**” option , first.

- “Manage Topic” web-page opens the list of all the current topics in the Forum.
- Admin can edit/delete them.
- Option for “**Insert Topic**” also appears at top of box, New topic can be added through it.

<localhost/Discussion-Forum-master/admin/topic.php>[Apps](#) [Nehal\\_singh\\_c...](#) [YouTube Music](#) [Welcome to O...](#) [Lecture Video...](#) [Video Lecture...](#) [Courses Serve...](#) [\(68\) Intro and...](#)

# Discussion Portal

[Home](#) [Manage](#) [Messages](#)

welcome Administrator, [ log-out ]

## Insert Topic

Number	Topic name	Topic type	Edit	Delete
17	Operating System	Threading		
18	Applet	JAVA		
19	Php Database connectivity	PHP		
21	Microprocessor	Processor		
23	Applications	Os Applications		
24	Virus	Virus solution		
25	Networks	Networks Related Querys		

### Contact Us

Name : dbms  
Contact No : 901.....97  
E-Mail Add : dbms@gmail.com

We click on “Insert Topic” button & try to insert a new topic

The screenshot shows a web browser window with the following details:

- Address Bar:** localhost / localhost / tec x | DBMS Discussion Forum x | Untitled presentation - Google Slides x | New Tab x | +
- URL:** localhost/Discussion-Forum-master/admin/tinsert.php
- Toolbar:** Back, Forward, Stop, Refresh, Home, Search, etc.
- Tab Bar:** Apps, Nehal\_singh\_c..., YouTube Music, Welcome to OpenCourseWare, Lecture Video..., MIT Video Lecture..., Courses Served by OCW, (68) Intro and..., etc.
- Header:** Discussion Portal (with a woman carrying a backpack image)
- Navigation:** Home, Manage, Messages
- User Info:** welcome [Administrator] [log-out]
- Form Fields:**
  - Topic Name : Software Engineering
  - Topic Type : Doubts for SOE
- Buttons:** Submit
- Contact Us:**
  - Name : dbms
  - Contact No : 901----97
  - E-Mail Add : dbms@gmail.com

# Now, we see and new Topic that Admin added.

The screenshot shows a web browser window with multiple tabs open. The active tab is titled "localhost/Discussion-Forum-master/admin/topic.php". The page itself is a "Discussion Portal" with a blue header and a purple navigation bar containing "Home", "Manage" (which is highlighted), and "Messages". A sub-header "Insert Topic" is visible. Below this is a table listing topics:

Number	Topic name	Topic type	Edit	Delete
17	Operating System	Threading		
18	Applet	JAVA		
19	Php Database connectivity	PHP		
21	Microprocessor	Processor		
23	Applications	Os Applications		
24	Virus	Virus solution		
25	Networks	Networks Related Queries		
26	Software Engineering	Doubts for SOE		

At the bottom of the page, there is a "Contact Us" section with the following information:

Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com



Now,

We click on “**Manage Subtopic**” option , in  
“**Manage**” Dropdown menu.

- “Manage SubTopic” web-page opens the list of all the current subtopics in the Forum with their respective Topics.
- Admin can edit/delete them.
- Option for “**Insert SubTopic**” also appears at top of box, New topic can be added through it.

# Discussion Portal

[Home](#) [Manage](#) [Messages](#)

welcome Administrator, [ log-out ]

## Insert Subtopic

Number	Subtopic Name	Subtopic Description	S Status	Topic Name	Edit	Delete
12	Threading	About Thread Life Cycle	true	Operating System		
13	applet controls	discussion of the controls of applet	true	Applet		
14	ExecutingQuery in sql	types of sql queries	true	Php Database connectivity		
15	Non Executing Query	Select Query	tr	Php Database connectivity		
16	8085 processor	block diagram description	tr	Microprocessor		
18	Application Related	Any querys Related Apps	tr	Applications		
19	Virus Solution	How we solve virus problems	tr	Virus		
20	Network Related	Network Related Querys	tr	Networks		

### Contact Us

Name : dbms

Contact No : 901----97

E-Mail Add : dbms@gmail.com

# We click on “Insert Subtopic” button & try to insert a new subtopic

The screenshot shows a web browser window with the URL [localhost/Discussion-Forum-master/admin/sinsert.php](http://localhost/Discussion-Forum-master/admin/sinsert.php). The page title is "Discussion Portal". The main content area contains a form for inserting a subtopic:

Subtopic Name :	Advantages of Empirical Engi
Subtopic Description :	Why we use it.
Status :	true
Topic Id :	Operating System

Below the form is a dropdown menu with the following options:

- Operating System
- Applet
- Php Database connectivity
- Microprocessor
- Applications
- Virus
- Networks
- Software Engineering** (highlighted in orange)

At the bottom left of the form is a "Submit" button. On the right side of the page, there is a "Contact Us" section with the following information:

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com

The top navigation bar includes links for Home, Manage, Messages, and a user profile for Nehal Singh C... (Administrator). There are also links for YouTube Music, Welcome to O..., Lecture Video..., Video Lecture..., Courses Serve..., and (68) Intro and... in the top right corner.

Now, we see and new Subtopic that Admin added.

localhost /localhost /tec x DBMS Discussion Forum x Untitled presentation - Go x | New Tab x | +

localhost/Discussion-Forum-master/admin/subtopic.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... Lecture Video... Video Lecture... Courses Serve... (68) Intro and...

# Discussion Portal



Welcome administrator, [ log-out ]

Home Manage Messages

## Insert Subtopic

Number	Subtopic Name	Subtopic Description	S Status	Topic Name	Edit	Delete
12	Threading	About Thread Life Cycle	true	Operating System		
13	applet controls	discussion of the controls of applet	true	Applet		
14	ExecutingQuery in sql	types of sql queries	true	Php Database connectivity		
15	Non Executing Query	Select Query	tr	Php Database connectivity		
16	8085 processor	block diagram discription	tr	Microprocessor		
18	Application Related	Any querys Related Apps	tr	Applications		
19	Virus Solution	How we solve virus problems	tr	Virus		
20	Network Related	Network Related Querys	tr	Networks		
21	Advantages of Empirical Engineering	Why we use it.	true	Software Engineering		

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com



Now,

We click on “**Manage Student Accounts**” option , in “**Manage**” Dropdown menu.

- “**Manage Student Accounts**” web-page opens the list of all the Student in the Forum with their details.
- Admin can edit/delete them.

[localhost/Discussion-Forum-master/admin/student\\_account.php](http://localhost/Discussion-Forum-master/admin/student_account.php)[Apps](#) [Nehal\\_singh\\_c...](#) [YouTube Music](#) [Welcome to O...](#) [Lecture Video...](#) [Video Lecture...](#) [Courses Serve...](#) [\(68\) Intro and...](#)

»

# Discussion Portal

[Home](#) [Manage](#) [Messages](#)

User ID	Username	Fullname	DOB	Email	Delete
8	priya	Priya Singhla	2001-05-21	priya2908@gmail.com	
12	Vikas	Vikas Patel	1990-04-03	vikas.patel@gmail.com	
15	mahesh	mahesh narvani	1990-04-27	mahesh.narvani@gmail.com	
27	Jasmin	Jasmin Patel	1986-11-25	jasmin.patel@gmail.com	
28	rushabh	rushabh joshi	1998-10-19	rushabh.joshi@gmail.com	
30	Mehul	Mehul Varia	1986-11-25	ms.mainframe@gmail.com	
31	satish	Satish Babariya	2001-03-02	satish.babariya@gmail.com	
32	abc	a	1986-11-25	ab@gmail.com	

welcome Administrator, [ log-out ]

## Contact Us

Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com

# We can delete a student, We are now deleting last student account.. New list now....

localhost / localhost / tec | DBMS Discussion Forum | Untitled presentation - Gr | New Tab

localhost/Discussion-Forum-master/admin/student\_account.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... Lecture Video... Video Lecture... Courses Serve... (68) Intro and...

## Discussion Portal

Welcome Administrator, [ log-out ]

User ID	Username	Fullname	DOB	Email	Delete
8	priya	Priya Singhla	2001-05-21	priya2908@gmail.com	X
12	Vikas	Vikas Patel	1990-04-03	vikas.patel@gmail.com	X
15	mahesh	mahesh narvani	1990-04-27	mahesh.narvani@gmail.com	X
27	Jasmin	Jasmin Patel	1986-11-25	jasmin.patel@gmail.com	X
28	rushabh	rushabh joshi	1998-10-19	rushabh.joshi@gmail.com	X
30	Mehul	Mehul Varia	1986-11-25	ms.mainframe@gmail.com	X
31	satish	Satish Babariya	2001-03-02	satish.babariya@gmail.com	X

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com



Now,

We click on “Reported Post” option , in  
“Manage” Dropdown menu.

- “Reported Post” web-page opens the list of all the reported questions with , User ID of user who reported it.
- Admin can delete them.



# Discussion Portal

Home Manage Messages

welcome Vikas Patel, [ log-out ]

Thread ID	Heading	Post Details	Date Time	User ID	Delete
8	16	In the star topology there is a centralized hub. The communication between various nodes through the hub. In this type of network there is a bottleneck of the centralized hub. It is widely used in LAN connection.	2012-04-08 11:44:09	9	

## Contact Us

Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com



Now,

We click on “**Approve Faculty**” option , in  
“**Manage**” Dropdown menu.

- “Approve faculty” web-page opens the list of all the users who have registered as faculty.
- Admin can approve them, then only the user can login to the forum.

The last User “Utsav Sharma” , we see here is the user, we tried to register as a faculty in the beginning.

The screenshot shows a web browser window with multiple tabs open. The active tab displays a user management interface for a "Discussion Portal".

The interface includes:

- A header with the title "Discussion Portal" and a profile picture of a woman with a backpack.
- A navigation bar with tabs: Home, Manage (which is selected), and Messages.
- A table listing users:

User ID	Username	Fullname	DOB	Email	Approve
35	Amit	Amit Kumar	0000-00-00	amit@gmail.com	✓
36	Niranjan	Niranjan Kumar	0000-00-00	niranjanstr@gmail.com	✓
37	Utsav	Utsav sharma	0000-00-00	Utsav5@gmail.com	✓
38	Priti	Priti Yadav	0000-00-00	Priti111@gmail.com	✓

- A welcome message: "welcome [ administrator, [ log-out ] ]".
- Contact Us information:
  - Name : dbms
  - Contact No : 901.....97
  - E-Mail Add : dbms@gmail.com
- The browser's address bar shows the URL: `localhost/Discussion-Forum-master/admin/approve_fac.php`.
- The bottom of the browser window shows several tabs labeled "im6.jpg", "nav.jpg", and "Show all".



Next, Coming back, we go to “**Messages**” Button , which appears next to “**Manage**” in Options of Taskbar.

- It has the feature to send a message to user.
- Also it displays the Chats that you have send to others, and vice-versa.
- We can also reply to messages.
- This feature of messages is common for all the users i.e, admin, faculty, student.

# We see a Option to send a new message, lets send a new message.

The screenshot shows a web browser window with three tabs open:

- localhost / localhost / tec ...
- DBMS Discussion Forum
- Untitled presentation - Google Slides

The main content area displays a "Discussion Portal" page. At the top, there is a navigation bar with links to "Home", "Manage", and "Messages". The "Messages" link is highlighted with a blue background. On the right side of the header, there is a welcome message "welcome [Profile Picture] Vikas Patel, [log-out]".

The page features a large banner image of a woman with a backpack. Below the banner, there are two sections of messages:

- Messages you have send to people.....
- Messages people have send to you.....

Under the first section, a message from "Priya Singhla" is shown: "Hello, I had a doubt regarding soe".

At the bottom of the page, there is a "Contact Us" section with the following information:

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com

# Discussion Portal



Home Manage Messages

Enter name to search

Welcome  Vikas Patel, [ log-out ]

Click Me



Vikas Patel  
Male  
India

[Send Message](#)

Contact Us

Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com

We will now click on send.

A screenshot of a web browser window titled "DBMS Discussion Forum". The URL in the address bar is "localhost/Discussion-Forum-master/admin/message.php?id=12". The page displays a "Discussion Portal" header with a woman carrying a backpack in the background. A navigation menu at the top includes "Home", "Manage", and "Messages". On the left, a message box shows the recipient "To : Vikas Patel" and the message "Hello vikas how are you?". Below the message is a "SEND" button. On the right, there is a "welcome" message with a profile picture and "[log-out]". At the bottom, there is a "Contact Us" section with the following details:  
Name : dbms  
Contact No : 901-----97  
E-Mail Add : dbms@gmail.com



# Discussion Portal

Home Manage Messages

Send New Message

welcome Administrator, [ log-out ]

Messages you have send to people.....

Vikas Patel

Hello vikas, How are you

Messages people have send to you.....

Priya Singla

hello

## Contact Us

Name : dbms

Contact No : 901----97

E-Mail Add : dbms@gmail.com



Now we will logout from admin, and login as faculty.

We will login in form of faculty, which we registered and the admin approved it

# Now → Faculty

Now,

When we login as “**Faculty i.e Utkarsh Gupta**”.

- We will see a Home screen, **Home** button, which has all recently asked the Subtopics,, which are present in the forum.
- Also, we see two options of “My Question” and “ My Answered”, which on clicking gives the questions asked, and answers answered by the user respectively.
- Also we see, at right top corner, the signed-in user-name (in this case Utkarsh Gupta), and a button to “Logout”.

localhost/localhost/tec1 x Online Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/faculty/home.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

# DBMS Discussion Forum



Home Forum Manage Messages

welcome Utkarsh Gupta, [ log-out ]

My Question My Answered

**Table connectivity**

Query of the connecting table with form?  
Priya Singhla  
2020-04-03 15:12:44

**Thread life cycle**

What are the different stages of thread life cycle?  
Shraddha Sharma  
2020-03-10 04:34:43

**Who is the father of php**

Any one tell me who is the father of php ???????  
Priya Singhla  
2015-10-25 12:42:11

# On clicking, “My question”, nothing appears as no questions have been asked by this user till now

The screenshot shows a web browser window with the following details:

- Address Bar:** localhost/Discussion-Forum-master/faculty/que.php
- Tab Bar:** localhost / localhost / tec | Online Discussion Forum | Untitled presentation - Google Slides | +
- Toolbar:** Apps, Nehal\_singh\_c..., YouTube Music, Welcome to O..., Lecture Video..., Video Lecture..., Courses Serve..., (68) Intro and... (with a 'more' icon)
- Header:** DBMS Discussion Forum (with a woman carrying a backpack image)
- Navigation:** Home, Forum, Manage, Messages
- User Information:** welcome Utkarsh Gupta, [ log-out ]
- Content Area:** My Question (with a blue question mark icon)
- Contact Us Information:** Name : dbms, Contact No : 901----97, E-Mail Add : dbms@gmail.com

On clicking, “My Answered” nothing appears as no questions have been asked by this user till now

The screenshot shows a web browser window with three tabs open:

- localhost / localhost / tec
- Online Discussion Forum
- Untitled presentation - Google Slides

The main content area displays the "DBMS Discussion Forum" homepage. At the top, there is a navigation bar with links to Home, Forum, Manage, and Messages. On the right side of the header, there is a welcome message for "Utkarsh Gupta" and a log-out link. Below the header, the text "My Answered" is displayed next to a blue question mark icon. At the bottom of the page, there is a "Contact Us" section with the following information:  
Name : dbms  
Contact No : 901-----97  
E-Mail Add : dbms@gmail.com



Coming Back to “**Home**”,

- We can also click the question’s heading that appear, to open the question/answer for that Heading, where we can reply to the questions also.
- Teacher can like an already Given answer.
- Now we are clicking on Heading “Table connectivity”.
- We will see there, an option to “**reply**” also to the question below the Heading .

localhost / localhost / tec... X Online Discussion Forum X Untitled presentation - Go... +

localhost/Discussion-Forum-master/faculty/questionview.php?qid=7

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

# DBMS Discussion Forum



Home Forum Manage Messages

welcome Utkarsh Gupta, [ log-out ]

## Table connectivity

**REPLY**

Priya Singhla **Table connectivity** 2020-04-03 15:12:44

Query of the connecting table with form?

Like 1

 **Re : Table connectivity**  
2020-05-01 17:29:48

Create a query, form, or report in Access. Select Create > Query Wizard . Select Simple Query, and then OK. Select the table that contains the field, add the Available Fields you want to Selected Fields, and select Next. Choose whether you want to open the query in Datasheet

Shraddha Sharma

Contact Us  
Name : dbms  
Contact No : 901-----97  
E-Mail Add : dbms@gmail.com

# We are now Replying the question

A screenshot of a web browser window titled "Online Discussion Forum". The address bar shows the URL "localhost/Discussion-Forum-master/faculty/answer.php?id=7". The page content is a reply to a question titled "RE : Table connectivity". The reply text is "This is a good question." A "Go" button is visible below the text area. At the bottom of the page, there is a "Contact Us" section with the following information:

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com

The browser interface includes a top navigation bar with tabs like "Home", "Forum", "Manage", and "Messages". A user profile picture and the name "Utkarsh Gupta" are visible in the top right corner. The background of the browser window features a blue gradient with a woman carrying a backpack.

# Now , we see our answer posted.

localhost /localhost /tech x Online Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/faculty/questionview.php?qid=7

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

Home Forum Manage Messages

welcome Utkarsh Gupta, [ log-out ]

## Table connectivity

**REPLY**

Priya Singhla **Table connectivity** 2020-04-03 15:12:44  
Query of the connecting table with form?

Like 0

Utkarsh Gupta **Re : Table connectivity** 2020-05-02 08:25:06  
THis is a good question.

Like 1

Shraddha Sharma **Re : Table connectivity** 2020-05-01 17:29:48  
Create a query, form, or report in Access. Select Create > Query Wizard . Select Simple Query, and then OK. Select the table that contains the field, add the Available Fields you want to Selected Fields, and select Next. Choose whether you want to open the query in Datasheet

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com

Also now in Home→ “My Answered” webpage, we see our answer appearing.

The screenshot shows a web browser window with three tabs open:

- localhost /localhost/tec
- Online Discussion Forum
- Untitled presentation - Google Slides

The main content area displays the "DBMS Discussion Forum" homepage. At the top, there is a banner featuring a woman with a backpack. Below the banner is a navigation bar with links: Home, Forum, Manage, and Messages. On the right side of the header, it says "welcome" followed by a user icon and the name "Utkarsh Gupta, [ log-out ]".

The main content area has a teal background. It features a heading "My Answered" with a blue question mark icon. Below this, there is a section titled "Table connectivity". Underneath the title, the text reads "THis is a good question." and "2020-04-03 15:12:44".

At the bottom of the page, there is a contact information block:

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com



Coming back to Faculty → **Forum**

“Operating System”, “Applet” , “PHP

Database Connectivity” etc are Topic Names.

“Threading” is Subtopic of “Operating System” .

Similarly, other topics have Subtopics as well.

“APPLET” → applet controls

PHP DATABASE CONNECTIVITY → ”Executing query in database”, “Non executing query”.

We can click on Subtopics to Go over to the Questions/Answers of that Subtopic,

Just like we did in ADMIN.

localhost / localhost / tec x Online Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/faculty/forum.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...



# DBMS Discussion Forum

Home Forum Manage Messages

OPERATING SYSTEM

- Threading
- About Thread Life Cycle

APPLET

- applet controls
- discussion of the controls of applet

PHP DATABASE CONNECTIVITY

- ExecutingQuery in sql
- types of sql queries

Non Executing Query

Select Query

MICROPROCESSOR

- 8085 processor

localhost / localhost / tec x Online Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/faculty/forum.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... Video Lecture... Courses Serve... (68) Intro and...

types of sql queries

Non Executing Query

Select Query

**MICROPROCESSOR**

8085 processor

block diagram description

**APPLICATIONS**

Application Related

Any querys Related Apps

**VIRUS**

Virus Solution

How we solve virus problems

**NETWORKS**

Network Related

Network Related Queries

**SOFTWARE ENGINEERING**

Advantages of Empirical Engineering

Why we use it.

Going to the First Topic “Operating System → Threading”.  
We see here an Option to “Ask question” at the top.

The screenshot shows a web browser window with three tabs open:

- localhost / localhost / tec
- Online Discussion Forum
- Untitled presentation - Google Slides

The main content area displays the "DBMS Discussion Forum" with a blue header and a woman with a backpack in the background. The navigation menu includes Home, Forum, Manage, and Messages. A "Welcome" message and a log-out link are visible on the right. Below the header, there are two questions listed:

**Thread life cycle**  
What are the different stages of thread life cycle?  
Asked by Shraddha Sharma  
Views : 213, Replies : 4

**Scheduling**  
Hello, I want to create a program that supports multi-threading with scheduling.  
Asked by Priya Singhla  
Views : 79, Replies : 5

**scheduling algorithm**

# Clicking “Ask Question”

localhost / localhost / tec x Online Discussion Forum x Untitled presentation - Google Slides +

localhost/Discussion-Forum-master/faculty/question.php?stid=12

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... Video Lecture... Courses Serve... (68) Intro and...

## DBMS Discussion Forum



Home Forum Manage Messages

Heading:

Welcome tkarsh Gupta, [ log-out ]

Enter your question:

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com



Next, Coming back, we go to “**Manage**” Button , which appears next to “**Forum** in Options of Taskbar.

In Manage Button we have, 2 options that appear in drop down menu, when we click the button. Options are:

1. Create a new Thread
2. Reported Post

Now we will see functions of each option one by one.

localhost / localhost / tec x Online Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/faculty/home.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...



# DBMS Discussion Forum

Home Forum Manage Messages

Create a New Thread

Welcome Utkarsh Gupta, [ log-out ]

## My Question

Table connectivity

Priya Singhal Query of the connecting table with form?  
2020-04-03 15:12:44

Thread life cycle

Shraddha Sharma What are the different stages of thread life cycle?  
2020-03-10 04:34:43

Who is the father of php

Priya Singhal Any one tell me who is the father of php ???????  
2015-10-25 12:42:11

localhost/Discussion-Forum-master/faculty/home.php#

# Now going to “Create a new thread” . Here we can add new Topic as we are signed-in as faculty.

The screenshot shows a web browser window with three tabs open:

- localhost / localhost / tec1
- Online Discussion Forum
- Untitled presentation - Google Slides

The main content area displays the "DBMS Discussion Forum" with a blue header and a background image of a person with a backpack. The navigation menu includes Home, Forum, Manage (which is highlighted), and Messages. Below the menu, there are input fields for Topic Name and Topic Type, and a Submit button. A "Create a New Thread" button is also visible. On the right side, there is a welcome message for "Utkarsh Gupta" and a log-out link. At the bottom, there is contact information: Name : dbms, Contact No : 901----97, and E-Mail Add : dbms@gmail.com. The URL in the address bar is localhost/Discussion-Forum-master/faculty/tinsert.php.

# Next we can go to “Reported post”.

Notice: A post can be reported by a Student, and deleted by ADMIN/FACULTY.

localhost/localhost/tec x Online Discussion Forum x Untitled presentation - Google Slides +

localhost/Discussion-Forum-master/faculty/reported\_posts.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... Lecture Video... Video Lecture... Courses Serve... (68) Intro and...

## DBMS Discussion Forum

Welcome Nitkarsh Gupta, [ log-out ]

Home Forum Manage Messages

Create a New Thread

Thread ID	Heading	Post Details	Date Time	User ID	Delete
8	16	In the star topology there is a centralized hub. The communication between various nodes through the hub. In this type of network there is a bottleneck of the centralized hub. It is widely used in LAN connection.	2012-04-08 11:44:09	9	X

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com

At last we go to “Messages” button, which is next to “Manage” in Taskbar.

The screenshot shows a web browser window with three tabs open: "localhost / localhost / tec" (active), "Online Discussion Forum", and "Untitled presentation - Go". The main content area displays the "DBMS Discussion Forum" website. The header features a blue background with a photo of a woman with a backpack. A navigation bar at the top includes links for "Home", "Forum", "Manage", and "Messages" (which is highlighted in blue). Below the navigation bar, there's a "Send New Message" button. The main content area contains sections for "Messages you have send to people....." and "Messages people have send to you.....", both of which are currently empty. At the bottom, there's a contact form with fields for Name, Contact No., and E-Mail Add, along with a "Contact Us" button. The browser's address bar shows the URL "localhost/Discussion-Forum-master/faculty/messages.php". The sidebar on the left lists various apps and recent files, and the top right corner shows user profile information and a log-out link.



In messages we can send new messages, see who has sent messages to you, reply them, see who all have you sent the messages to, and also reply them.

At last , we see that right top of screen , Name of user appear, on clicking it, a form will open , where we can update the information.

localhost /localhost / tec x Online Discussion Forum x Untitled presentation - Go x +

← → C i localhost/Discussion-Forum-master/faculty/aedit.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

DBMS Discussion Forum



Welcome Utkarsh Gupta, [ log-out ]

Home	Forum	Manage	Messages
User Name : ROCK			
Full Name : Utkarsh Gupta			
Password : *****			
E-Mail : 123greetings@gmail.com			
Gender : <input checked="" type="radio"/> male <input type="radio"/> female			
Date Of Birth : 0000-00-00			
Image : Choose file No file chosen			
Address :			
State : qwerty			
Country : qwerty			
<input type="button" value="Update"/>	<input type="button" value="Reset"/>		

Contact Us  
Name : dbms  
Contact No : 901----97  
E-Mail Add : dbms@gmail.com

# NOW WE WILL SIGN IN AS **STUDENT - Vikas Patel**

localhost /localhost / tec × DBMS Discussion Forum × Untitled presentation - Go × | +

← → C ⓘ localhost/Discussion-Forum-master/uhome.php

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

## Discussion Portal



Home Forum Message

welcome Vikas Patel, [ log-out ]

### My Question

Table connectivity

Priya Singhal Query of the connecting table with form?  
2020-04-03 15:12:44

### Thread life cycle

Shraddha Sharma What are the different stages of thread life cycle?  
2020-03-10 04:34:43

### My Answered

Who is the father of php

Priya Singhal Any one tell me who is the father of php ???????  
2015-10-25 12:42:11

Home screen for a student has, two options “MY QUESTION” AND “ MY ANSWERED”, and below it are the recently asked question Headings.

The screenshot shows a web browser window with three tabs open:

- localhost /localhost / tec
- DBMS Discussion Forum
- Untitled presentation - Go x

The main content area displays a user interface for a discussion forum:

- Navigation:** Home, Forum, Message.
- Welcome:** welcome Vikas Patel , [ log-out ]
- Section Headers:** My Question, My Answered.
- Table connectivity:** Query of the connecting table with form?  
Priya Singhla  
2020-04-03 15:12:44
- Thread life cycle:** What are the different stages of thread life cycle?  
Shraddha Sharma  
2020-03-10 04:34:43
- Who is the father of php:** Any one tell me who is the father of php ??????  
Priya Singhla  
2015-10-25 12:42:11
- STAR topology:** how connection established in the star topology?  
Shraddha Sharma  
2012-04-27 03:44:01



Here we can click on the heading of the questions, to review them, see the question-answers and reply to the question, just as we did in the faculty.

- Also we can report/ upvote answer, as we are now currently logged in as a Student.
- Now i am clicking on the first Question Heading, “**Table Connectivity**”.

localhost / localhost / tec x DBMS Discussion Forum x Untitled presentation - Go x +

localhost/Discussion-Forum-master/questionview.php?qid=7

Apps Nehal\_singh\_c... YouTube Music Welcome to O... MIT Lecture Video... MIT Video Lecture... Courses Serve... (68) Intro and...

# Discussion Portal



Home Forum Message

welcome Vikas Patel , [ log-out ]

## Table connectivity

**REPLY**

Priya Singhal **Table connectivity**  
2020-04-03 15:12:44

Query of the connecting table with form?

Report Upvote 0

Utkarsh Gupta **Re : Table connectivity**  
2020-05-02 08:25:06

This is a good question.

Report Upvote 1

Shraddha Sharma **Re : Table connectivity**  
2020-05-01 17:29:48

Create a query, form, or report in Access. Select Create > Query Wizard . Select Simple Query, and then OK. Select the table that contains the field, add the Available Fields you want to Selected Fields, and select Next. Choose whether you want to open the query in Datasheet

# We can also see the “Reply” button , to reply to the question. Clicking IT!!!

A screenshot of a web browser window displaying a discussion portal. The title bar shows three tabs: "localhost / localhost / tec" (active), "DBMS Discussion Forum", and "Untitled presentation - Google Slides". The main content area has a blue header with the text "Discussion Portal" and a photo of a woman with a backpack. Below the header is a purple navigation bar with links for "Home", "Forum", and "Message". A welcome message "welcome Vikas Patel , [ log-out ]" is displayed. The main body contains a section titled "RE : Table connectivity" with the heading "Answer:" followed by a large empty text area and a "Go" button. At the bottom right, there is a "Contact Us" section with the following information:

Contact Us	
Name :	Team Quest
Contact No :	901----97
E-Mail Add :	iit2018119@iita.ac.in



Next, is the “FORUM” button , next to “Home” button,  
Which has the Forum containing all the topics/  
Subtopics of the Forum

- “Operating System”, “Applet” , “PHP Database Connectivity” etc are Topic Names.
- “Threading” is Subtopic of “Operating System” .
  - Similarly, other topics have Subtopics as well.
  - “APPLET” → applet controls
  - PHP DATABASE CONNECTIVITY →”Executing query in database”, “Non executing query”.
  - We can click on Subtopics to Go over to the Questions/Answers of that Subtopic.



localhost/localhost/tec

DBMS Discussion Forum

Untitled presentation - Go



localhost/Discussion-Forum-master/forum.php



Apps

Nehal\_singh\_c...

YouTube Music

Welcome to O...

MIT Lecture Video...

MIT Video Lecture...

Courses Serve...

(68) Intro and...



# Discussion Portal



Home

Forum

Message

welcome Vikas Patel , [ log-out ]

## OPERATING SYSTEM

Threading

About Thread Life Cycle

## APPLET

applet controls

discussion of the controls of applet

## PHP DATABASE CONNECTIVITY

ExecutingQuery in sql

types of sql queries

Non Executing Query

Select Query

## MICROPROCESSOR

8085 processor

- We can click on a Subtopic, to open Questions regarding the Subtopic.
- After clicking , at top we see a button , “Ask Question” , to ask a new question.

We are now clicking on subtopic “**Threading**”.  
“Thread Lifecycle” , “Scheduling” all are the Headings of question in the Subtopic - “Threading”.

localhost/Discussion-Forum-master/questions.php?id=12



Apps



Nehal\_singh\_c...



YouTube Music



Welcome to O...



Lecture Video...



Video Lecture...



Courses Serve...



(68) Intro and...



# Discussion Portal

[Home](#)   [Forum](#)   [Message](#)

welcome Vikas Patel , [ log-out ]

[Ask Question](#)

## Thread life cycle

What are the different stages of thread life cycle?

Views : 213, Replies : 4

Asked by  
Shraddha Sharma

## Scheduling

Hello, I want to create a program that supports multi-threading with scheduling.

Views : 79, Replies : 5

Asked by  
Priya Singhal

## scheduling algorithm



Next, Coming back, we go to “**Messages**” Button , which appears next to “**Forum**” in Options of Taskbar.

- It has the feature to send a message to user.
- Also it displays the Chats that you have send to others, and vice-versa.
- We can also reply to every messages.
- This feature of messages is common for all the users i.e, admin, faculty, student.

# DISCUSSION PORTAL

[Home](#)[Forum](#)[Message](#)

welcome Vikas Patel , [ log-out ]

[Send New Message](#)**Messages you have send to people.....**

Vikas Patel

Hello vikas how are you?

**Messages people have send to you.....**

Priya Singhla

Hello, I had a doubt regarding soe

2020-05-01 17:56:20

Vikas Patel

Hello vikas how are you?

2020-05-02 08:04:46

Administrator

Hello vikas, How are you

2020-05-02 08:08:06

# Clicking on the Message sent by “Priya Singhla” to reply it.

The screenshot shows a web browser window with three tabs open:

- localhost/localhost/tec x
- DBMS Discussion Forum x
- Untitled presentation - Go x

The main content area displays a "Discussion Portal" page. At the top, there is a banner featuring a woman with a backpack. Below the banner, a navigation bar includes links for Home, Forum, and Message. On the right side of the header, it says "welcome Vikas Patel , [ log-out ]".

The main content area shows a message from "Priya Singhla" with the text: "Hello, I had a doubt regarding soe". Below this message is a text input field and a "SEND" button.

At the bottom of the page, there is a "Contact Us" section with the following information:

Name :	Team Quest
Contact No :	901----97
E-Mail Add :	iit2018119@iita.ac.in

We can update the information of user, by clicking the User-name which appears on the top right corner of web page

The screenshot shows a web browser window with three tabs: 'localhost/localhost/tec', 'DBMS Discussion Forum', and 'Untitled presentation'. The main content is a 'Discussion Portal' page. At the top, there's a navigation bar with 'Home', 'Forum', and 'Message' links. A welcome message 'welcome Vikas Patel , [ log-out ]' is displayed. On the left, there's a form for updating user information:

User Name	:	Vikas
Full Name	:	Vikas Patel
Password	:	*****
E-Mail	:	vikas.patel@gmail.com
Gender	:	<input checked="" type="radio"/> male <input type="radio"/> female
Date Of Birth	:	1990-04-03
Image	:	<input type="file"/> No file chosen
Address	:	  
State	:	Gujarat
Country	:	India

At the bottom of the form are 'Update' and 'Reset' buttons. To the right, there's a 'Contact Us' section with the following details:

Name : Team Quest  
Contact No : 901----97  
E-Mail Add : iit2018119@iita.ac.in



THANK YOU !!!!!!!

!!!!!!