## **ASP.NET**

# TRAINING REPORT

Submitted by

### RAJARSHI TARAFDAR

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Roll No.: 16900111069

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**O**f

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In

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Rajarshi Tarafdar

Roll No: 16900111069

#### **ASP.NET,C#**

ASP.NET provides services to allow the creation, deployment, and execution of Web Applications and Web Services

Like ASP, ASP.NET is a server-side technology

Web Applications are built using Web Forms. ASP.NET comes with built-in Web Forms controls, which are responsible for generating the user interface. They mirror typical HTML widgets like text boxes or buttons. If these controls do not fit your needs, you are free to create your own user controls.

Web Forms are designed to make building web-based applications as easy as building Visual Basic applications

Technologies used: ASP, ASP Web Pages in the form of CSHTML, Razor, CSS, Javascript, BootStrap etc

**IDE-Webmatrix** 

Here is the overview of the screenshots of the webpages and their related functionalities.

The user can

1>Sign up in this forum

2>Use his information to login successfully

3>Based on the activities and the no of followers in the forum one can find the most number of reputed users in the forum.

4>One can add,update, delete topic to participate in this forum.

5>One can add group in the forum. There are two options open and closed.

6>There is also option of advertisement.

- 7>One can win the badges based on the reputation.
- 8>One can edit the information.
- 9>Group information can also be updated.
- 10>One can search for friends and discussion topic in the forum.
- 11>One can follow other posts in this forum.
- 12>The forum has provision for uploading options.
- 13>We can follow latest trending topics in the group.
- 14>We can send messages from one person to the other in the group
- 15>This forum is like market place where one can give advertisement to sell his products.
- 16>Here chart can be generated based on the marks posted.

Below are the screenshots presented.

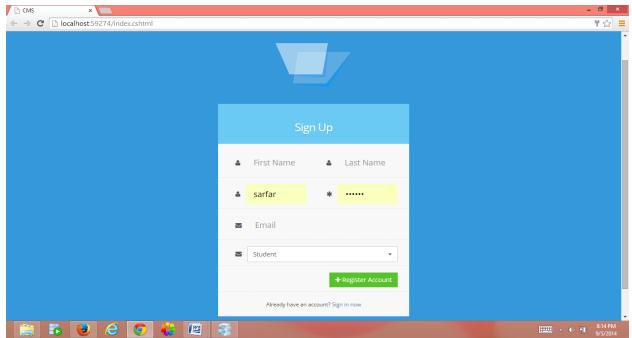


Fig1: Sign up

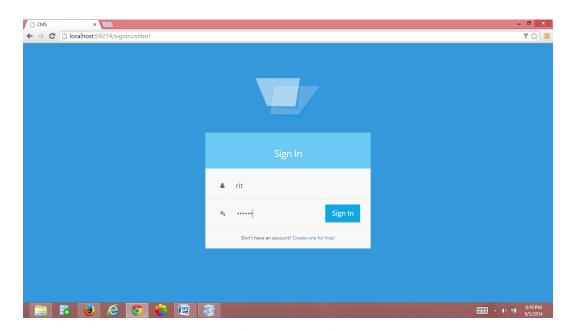


Fig2:User Login

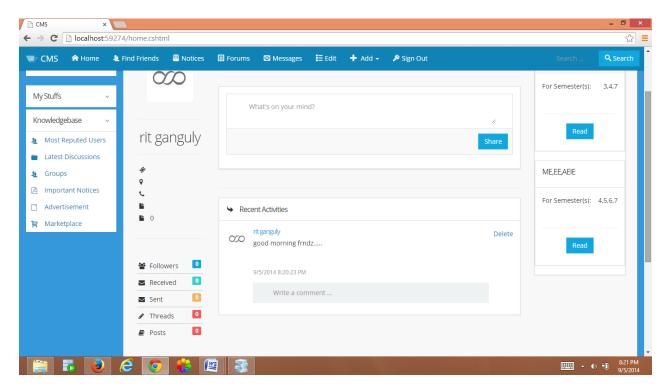


Fig3: Home page after registering

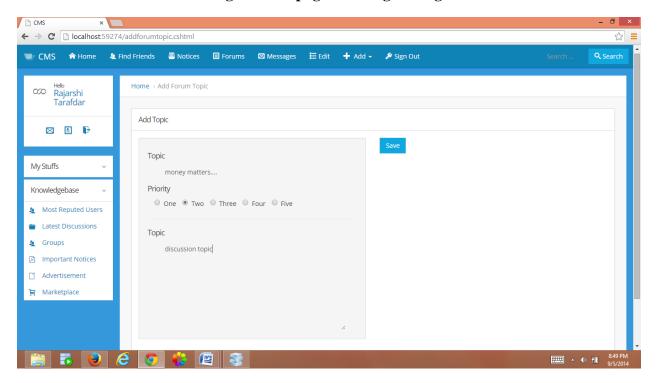


Fig4: Addition of topics in forum

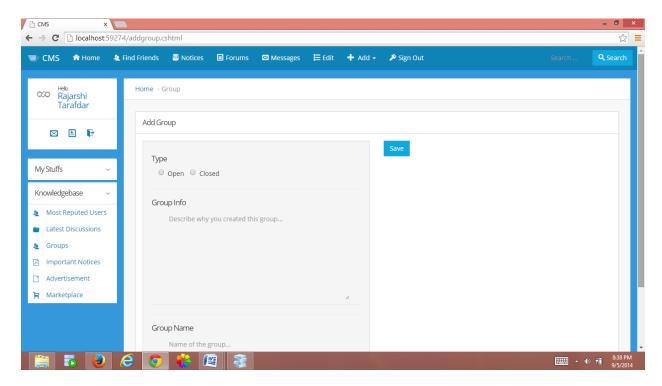


Fig5: Add groups

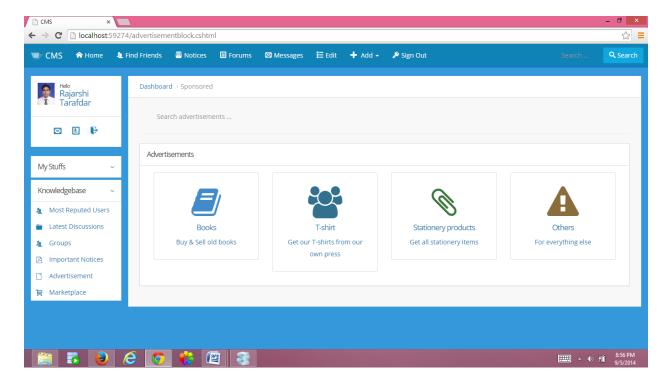


Fig6:Advertising for students

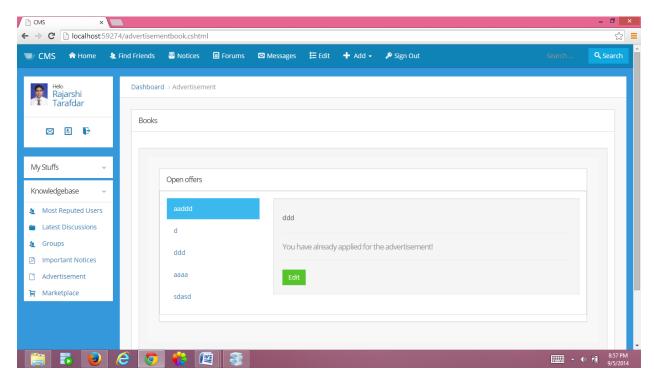


Fig7: Advertising for books

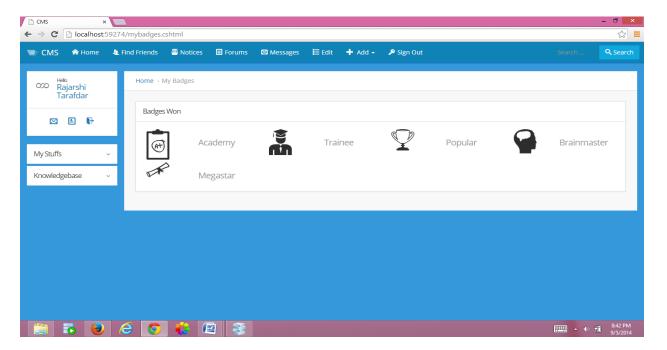


Fig8: Badges won

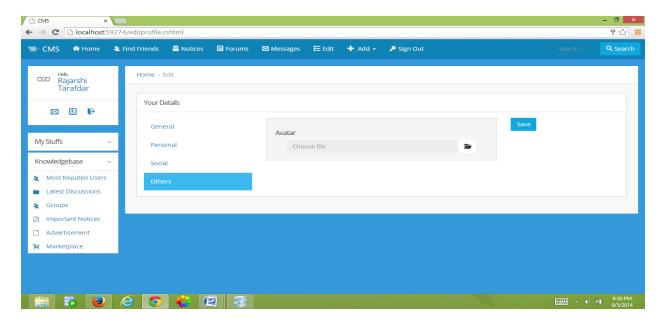


Fig9: Edit profile

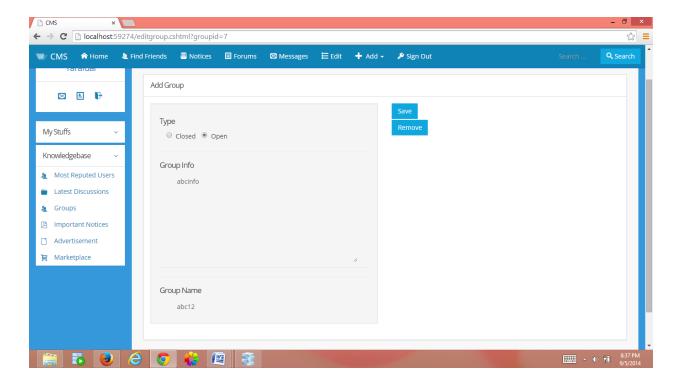


Fig10: Edit group

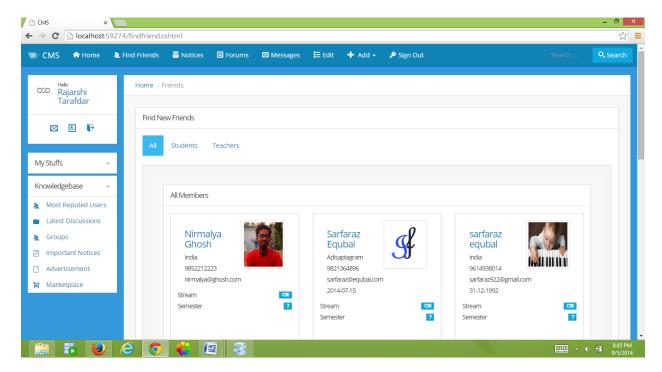


Fig11: Find friends

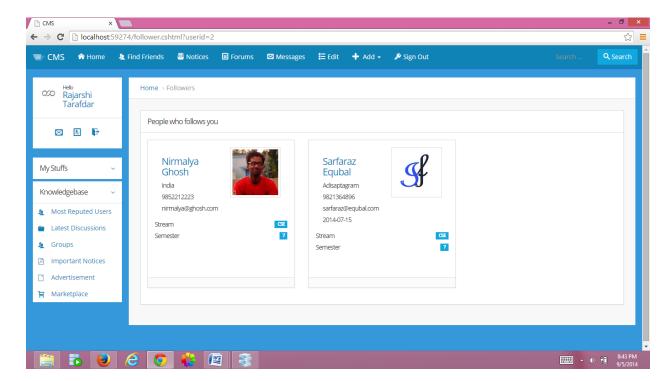


Fig12: Follow

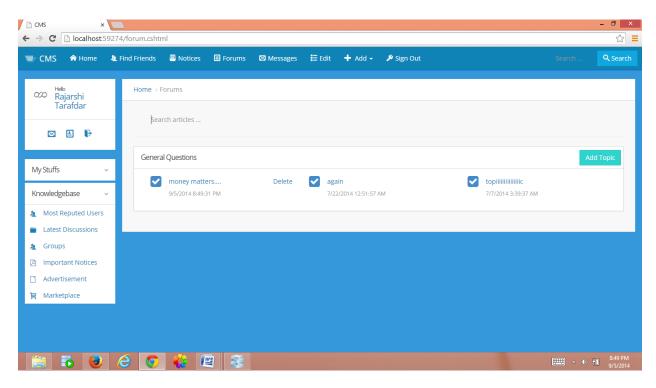


Fig13: Addition of topic in forum

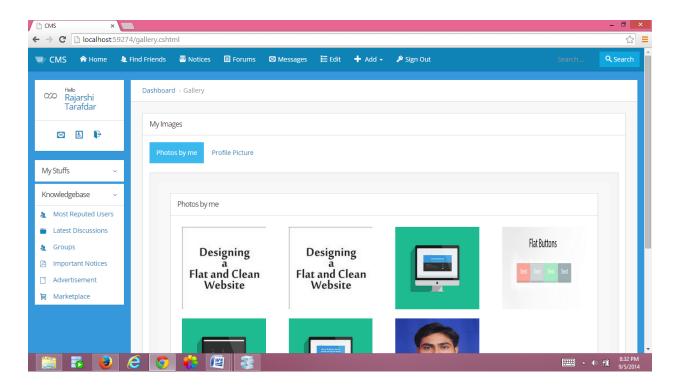


Fig14: Addition of gallery

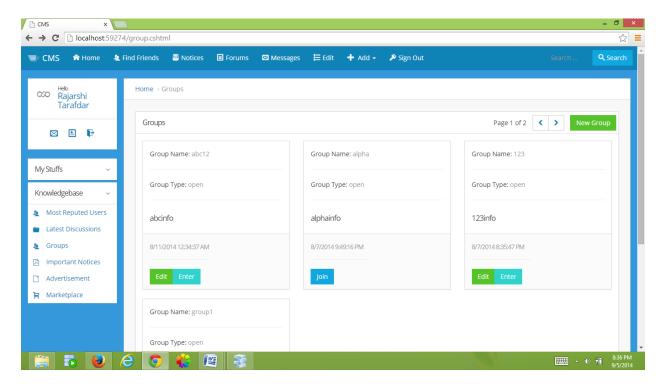


Fig15: Edit and join groups

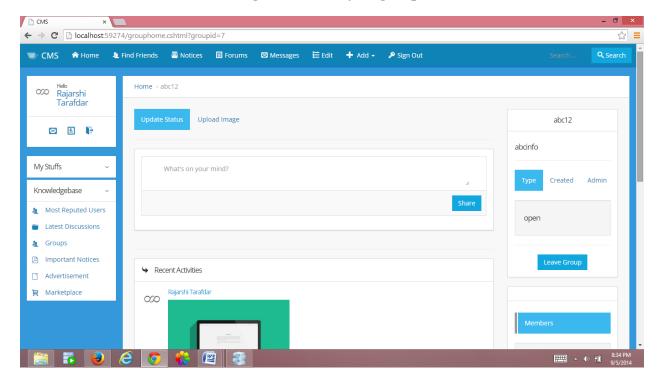


Fig16: Addition of topic, images in group

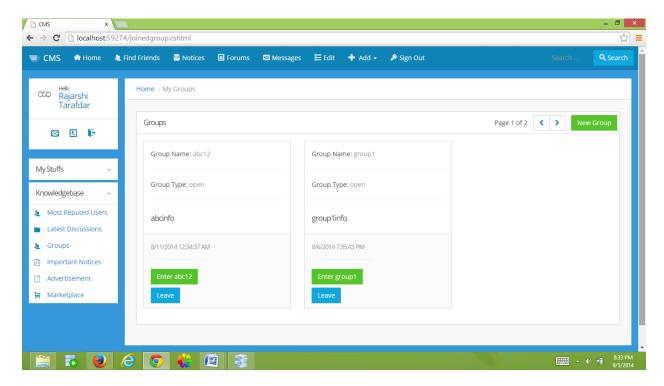


Fig17: Enter and leave group

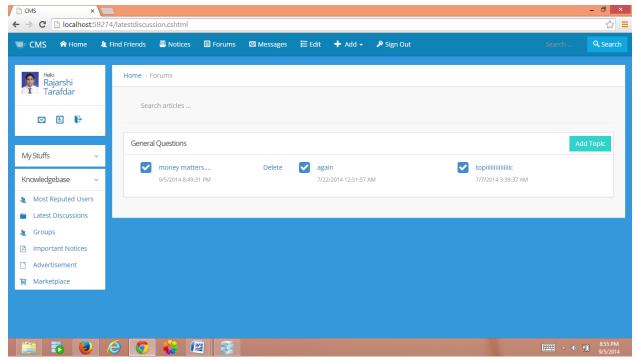


Fig18: Latest discussion topics

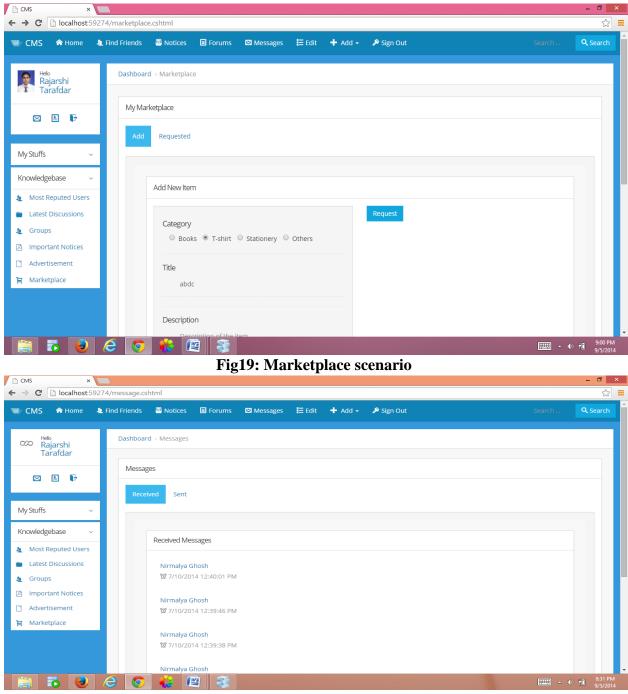


Fig20:Message(sent and received)

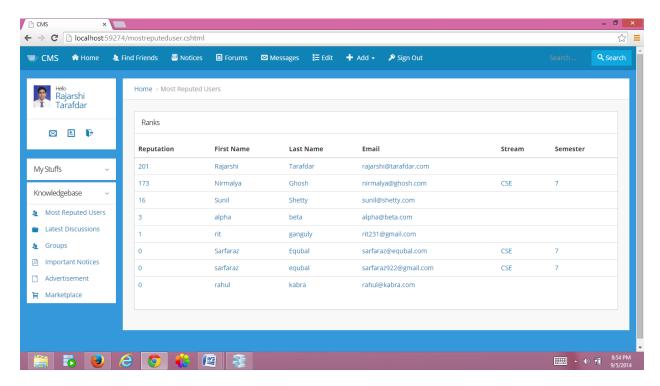


Fig21:Most reputed users

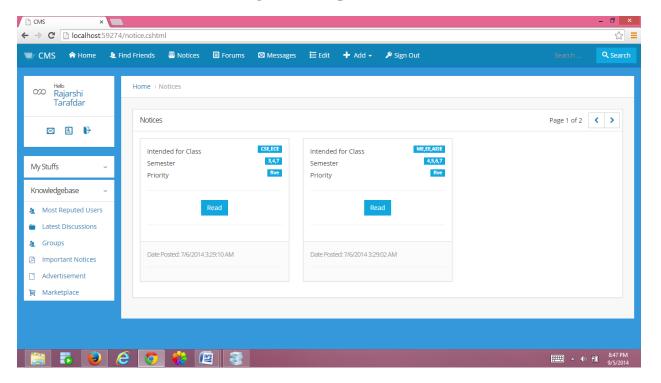


Fig22:Notice

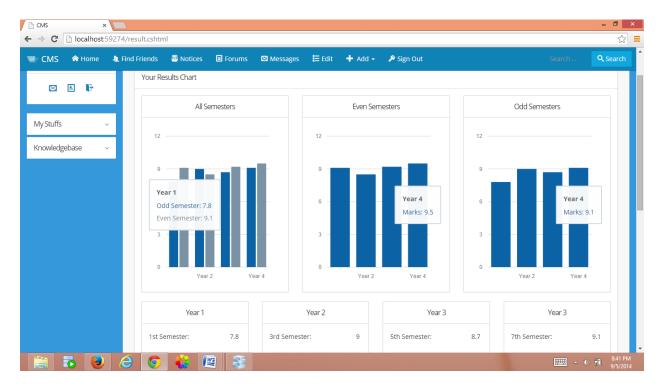


Fig23: Chart based on marks