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group 2

level 2 BIT

PROJECT: ONLINE SURVEY JAVA MINI-PROJECT

Project description

1.Planning

This system is simple project we have designed that's can be used in the internal of any organization for gathering any information and getting the ideas of the people. This system also can be used in order to get the reaction about anything where organization can use it to get internal reaction on different decisions that are made on different activities. This can be helpful because it can be managed by owner. Nowadays there is the problem of gathering information for different organization. For example, in different companies there is a problem of getting the reaction of workers on the decision that are made inside the companies. That's why we designed this system in order to solve that problem.

2 DESIGN

this is how the system will be used:

Before answering the question, users will be asked to create the account. here it will help to track who did the survey. This is how this system will work.

- User will create account
- After sign up user will be allowed to login
- After login he will see page asking him/her to click button to answer questions
- After all he'll be able to close. That's it!
- The admin will be able to use view answers page to check users' responses.
- User will be able to forgot password

How to create account?

User will be asked to enter full information on the sign-up page without missing any information.

User will be asked to enter **Full names, age, address, username and password**. After all user will get message informing if account is created or not

How to login?

After creating the account user will be able to click on login button so that he can make login with username and password created earlier in account setup.

How to answer questions?

After login user will be able to answer questions provided by the system.

What if user forget password?

If user forget password there will be no worries because he/she will be able to recover it by using the username. On other hand, if user forgets username there will be no way to recover it.

How to view answers?

Answers will be shown in Jtable from database with the admin specific search.

DEVELOPMENT

After project research and plan we decided the way we can pass through for developing our project, firstly we thought on real structure of this system.

After planning and design, we created a database to store the user's information which are stored in database tables that consist users' info and admin info(owner).

After creating database, we design our system by using NetBeans software in order to help a user to get graphical user interface for performing their activity, after these we connected database with NetBeans in order to helps the users to access a system by using **MY SQL CONNECTOR**

