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Final Write Up

Final Webpage Write Up

Base project ideas

Home page is called final.html

1. There will be a log where volunteers can log their hours worked. They will only be able to log their hours worked on the same day that they worked.

* This process takes place in login.php and tablechecking.php.
* login.php contains a table where the volunteers can check box their hours. The database that is connected to this process saves the date. This process allows them to only save hours connected to the same date they have worked.
* tablechecking.php contains the error checking to login.php. I will explain more about it further on.

1. Volunteers will have to create a username and password in order to do #1

* Volunteers are able to do this process located off the login.html page called create.php.
* create.php allows the volunteers to create a desired username and password.
* There is error checking within the page where if the username already exists in the database it will not allow them to register with that user name.

1. Volunteers can work for a max of 3 hours per day.

* There is error checking for this in tablechecking.php.
* I have a comment saying where it begins and ends.

1. Only 2 volunteers can be working during the same time slots.

* The error checking for this is also located in tablechecking.php.
* I also have a comment saying where it begins and ends.

1. Care will be taken when more than 2 volunteers are trying to log the same times in a nice way.

* This is also located in tablechecking.php
* When more than 2 volunteers try to work during the same day a die statement is used and says “Sorry, there are already two volunteers working today”.

1. Volunteers can delete their hours only if it is theirs and only if it is the same day the hours were logged.

* Once the user has selected to save their hours on the tablechecking.php page they will see a set of buttons which are edit hours, delete hours, and logout.
* If they want to delete their hours they will have to input their username and then push delete. Once delete is pressed, they will be redirected to the deletehours.php page and will get a message saying “Your hours are now deleted.”.

1. A database will be used for the volunteers logging in and out.

* The database is called criew\_Final and the table is named Volunteers.

Enhancements

1. Add an administrative account that can add volunteers, delete volunteers, change the times the volunteers can work during the day.

* The administrator will login as username: Admin password: admin123
* Once the admin logs in, they will be redirected to admin.html
* From there the admin can select which page they want to go to.
* adminadd.php will allow the admin to enter in an email, username, and password for a new joining volunteer in the database.
* admindelete.php will allow the admin to delete a volunteer from the database.
* adminchange.php allows the admin to change the hours a volunteer can work.

1. Make it so the administrator can see how many times an animal available for adoption was viewed and so they can add/take down animals that need to be adopted or are adopted.

* animalview.php allows the admin to see how many times and animal has been viewed.
* admintakedown.html and animaltakedown.php Tried, but not done. I kept getting a permission error and I could not figure out how to grant permission. I tried using fopen and granting it writing permission, but that still did not work.

1. Add reporting capabilities so the administrator can print off a log of the volunteers hours.

* This is also located on admin.html from the selection of webpages the admin will pick “If you want to print off a volunteers hours please click here” .
* They will then be redirected to a php page called adminprint.php.
* After they reach that page, they are asked to enter in the username of the volunteer that they want to print off the info for.
* After they have entered in the username the volunteer’s info will be printed in a table for and they can click the button that says print and print off the page.