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DubDate

Documentation

The purpose of DubDate is to provide couples (married and otherwise) a social space in which they can view and match with profiles of other couples, ultimately facilitating double dates. Follow this link to a YouTube video which explains our project https://youtu.be/zCMMFlwBx_o.

The DubDate website is hosted on Davey Proctor's CS50 IDE. The site is publicly accessible by the url <https://ide50-dwp7.cs50.io>. If you wish to host the site from the submitted source code, navigate to the public directory via `~/workspace/DubDate/public`. Once there, type "apache50 start ." in the terminal. Then, type and enter "mysql50 start" to get access to the database. (If you wish to use your own database, go into config.json and change the mysql info.) The site is now live, hosted from your own workspace.

Otherwise, when you access the site via the link <https://ide50-dwp7.cs50.io>, assuming you are not logged in, you will be redirected to the backdrop screen at <https://ide50-dwp7.cs50.io/first.php>. There, click on "DubDate" in the middle of the page to be redirected to the login page. If you are an already-registered user ("user" defined as either member of a couple) of the site, you can log in with your "Couple Name" (necessarily unique; one per couple) and password. If you are a new user, click on the "register" link. Registering is simple: come up with a cute "Couple Name," list each of your names, and enter a password.

If you enter the site via register, the first profile you see is your own: you have some work to do! Brainstorm some mutual interests with your couple, and post them via the “Add Interest” form. Unfortunately, you can only post one at a time, and once they’re up there they can’t be deleted or modified (sorry!). After coming up with a few interests, add a cute photo of the two of you! Click on the “update photo” button, and a form will allow you to navigate through your files via the “choose file” button. You may upload new images as many times as you like; each time it will overwrite the file that was previously there.

After that’s done, it’s time to view other couples and see whom you’d like to match with! Click on the “Home Page” button in the navigation bar. A slide-show of other couples’ profiles will start. For each profile, decide whether you would like to potentially double date them or not. If yes, click the yes button. If no, check the no button. You can go back and forth between the home page and your own profile as many times as you like. The site is yours. Own it.

Periodically, check the matches tab in the nav bar. Over time, an increasing number of other users you’ve liked, having clicked yes to you, will show up there. (Note: if you’re testing this site, you can simulate this by registering two profiles, one in an incognito window. Make each profile say yes to the other, and then both will have a match.)

Once you have one or more matches, you can click on each match to view their profile to remind yourself of who these people are. Then, if you really like them, navigate back to matches and click the “chat” button.

At this point, you will enter a private chatroom with your match -- only the two of you can see these messages. Type a message into the input bar and click send. To check for any new messages from this match, click refresh. Once done, navigate back to Matches, Profile, or Home Page, and continue using the site, as described above! Log out to kill your session id. Come back and log in anytime. All your information will be remembered.