Nicole Hsieh

CIS 422

Dev Log

March 29, 2016

* I reviewed Python (basic data types, format, etc.) on TeamTreeHouse

March 31, 20016

* Short 15 minutes meeting - everyone in room 100.
* Worked on PowerPoint with Jenny for 2 hours – on drive
* Divide up roles for everyone.

April 4, 2016

* I don’t remember much PHP, so I reviewed that as well through TeamTreeHouse. Just in case flask doesn’t work out, so we have something for back up.

April 6, 2016

* I learned how the basics Flask through TeamTreeHouse, tutorial points, and I also looked at a few other sites for references.
* Set up flask, got a very basic page running (no styling).
  + Page has form with all the thing user need to enter.
* Problem: web link can only load on local computer

April 7, 2016

* Added some styling elements to make page not look so boring.
* Worked on linking backend database stuff

April 11-12

* I learned about the HTML elements for displaying data and producing output.
* And I edited our webpage html form.
* Worked on fixing insert issue with sql lite.
* set up repo and some notes on bit bucket

April 13, 2016

* Continued trying to fix the insert issue with sql lite >\_<
* No luck after n hours T\_T

April 14, 2016

* transferred python into php format. (php folder on bitbucket)
  + combined html into one php page.
  + Created a very simple thank you user page.
* Set up database (name=safe\_ride, table=schedule, column=name, uoid, etc) on ix (before not on ix, was local)
* Page on ix public html folder.

April 17:

* Database insert problem fixed
* Client can send data to the database
* Edited some styling
* Added ‘admin’ table to safe\_ride database for login purposes

April 18:

* Created dispatcher and log in page
* Table displaying on dispatcher page
* Learned how to use bootstraps
* Used bootstraps for front end layout
* Added Color column to schedule table (safe\_ride database)
  + SUPPOSE TO BE: If valid then color enter green, else enter red
  + Anyway, for the time being the rows will automatically turn green because the geolocation is not set up correctly to check if the pickup/dropoff addresses are in bound
  + Add to TODO list!!
* On view.php (display table) if the color column value is ‘green’, then that row of the table will turn green. Otherwise the row color will be red.
* Fixed the redirect on form.php
  + After successful submit, it’ll redirect to the thankyou.html
* Added time\_stamp column to schedules table
* Jenny edited added a select minute option for pickup time on form.php
  + I changed the select minute option from every 5 minutes to 15 minutes
  + And edited the time format to match with the TIMESTAMP datatype the database uses.
  + And merged into the form.php on bitbucket

April 19, 2016

* Merged jenny code successfully.
* Working with Julie on geolocations
* Changed sql for view.php to list data by pickup\_time and timestamp

April 20, 2016

* Implemented clear all button on view.php
  + Delete all entry on click, has a confirm that pops up on click
* Add new page
* Checked in with Julie on progress of geolocation
* Reorganization Sign Up page/dispatcher page layout
* Fixed the null problem
  + Php kept sending blank row to databased
  + Fixed by splitting up php and html form into two files.

April 21, 2016

* Implemented “Clear All” button and “Cancel Request button” on view-test.php /delete\_all.php/delete\_entry.php
* Modified addNewRider.html, thankyou.html, logoff.html, form.html
  + dashboard.css, starter-template.css
* Helped with Jenny’s Button issue, but couldn’t help much.

April 22, 2016

* Updated ReadMe on Bitbucket
* After considering where to put documentation, moved to GitHub. <https://github.com/nicolehsieh/SafeRide>
  + Reason: GitHub has wiki page for documentation display