Milestone 4: Beta Launch and Final Project Reviews

Team #17/ Team 17

Project: CityInfo

CEN4010-001 Principles of Software Engineering Spring 2021

04/8/2021

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Product Summary:

Welcome to CityInfo. This is a single page website that would give the user a number of stats concerning any city within the US to start. For our initial MVP (Minimum Viable Product), we will have a page where the user can enter a city name and immediately after they submit their text entry, the system will display the current number of COVID-19 cases in that area in addition to the weather. For our coming revisions we will also include a great number of new stats such as: crime rates, map previews, geospatial analysis, entertainment, businesses, and even more! CityInfo takes a unique and innovative stance on the travel industry. Instead of simply being economically incentivized to advertise a destination, we discuss many of the aspects more concerned travelers would like to be informed about from a completely unbiased view. This lack of bias will come from the fact that we have no monetization mechanisms at the moment, we are simply taking information from the internet and giving it to the people in one central location free of tracking and cookies.

Usability Test Plan:

QA Test Plan:

Code Review:

Self check on best practices for security:

Self-check: Adherence to original Non-functional specs

Copy all original non-functional specs as in high level application document published at the very beginning of the class and then for each say DONE if it is done (which is expected and required); ON TRACK if it is in the process of being done and you are sure it will be completed on time; or ISSUE meaning you have some problems and then explain it.