Cameron Reading

2/28/2019

Data 119

Homework 4 Assignment

Inputs:

Ask Preference for each eating style (i.e. Vegetarian, etc)

Output:

The Result of the Restaurant Recommendation

Core Challenge, determining the restaurant choices with the inputted information from User

Another way (which I found later to look at it) was to just check whether or not a choice was true or not

Example would be for Joe’s burger the only way possible for Joe’s burger to be a choice is if NONE of the questions were answered as YES, so we would test to see if each was not true!

Using the not true condition simplified a lot of the work and made it to were even if you didn’t have a vegan person in the group you still could go to a place that served Vegan food and not get disqualified to the restaurant as a choice!

FlowChart V.2

Output: Joes Burger

If all answers are No

Create Variable for Each Preference

Prompt User for Food preference

If vegan is not True

Output: Main Street Pizza

If vegan and gluten free is not true

Output: Mama’s Fine Italian

Output: “Corner Café” and “The Chef’s Kitchen