Project Scope

Food delivery services have become a popular norm in society. Students especially love using food delivery services to order food on campus. The scope of this project is to add a ratings system to an existing food delivery services’ database. The ratings system will be used to judge the speed and quality of the delivery from a delivery person to a person recipient. A recipient can be a student, faculty, or staff member on campus. The first deliverable will consist of a GitHub link that will contain the Case diagram, business rules for the updated database, and a fully normalized EERD.

Business Rules

* Customers (student, faculty, staff) can rate a driver/delivery person after delivery of an order
* Customers (student, faculty, staff) can rate a restaurant from which they ordered food
* All ratings will be from 1 – 5 stars, with 1 representing terrible food/service and 5 representing great food/service
* Each delivery/driver person and restaurant will have their average rating from customers saved
* Customers will be able to view the average ratings of restaurants
* Database system administrators will be able to view the average ratings of drivers and restaurants
* All drivers will be students, but not all students are drivers. Drivers will be a subtype of student
* Customers are subtype of persons, but are represented by the entities of staff, faculty, and student
* All Restaurants will have a menu and a menu will have menu item(s) with nutritional information. Orders will pull nutritional information from menu item(s) in the order.