

San Francisco State University

CSC648/848 - Software Engineering

Milestone 4

Section #1 Team 07

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1) QA testing

1. Restaurant Component Test: For Restaurants to add a Menu function, I create a test to fill out all the information the User needs to fill in and then click the submit button. The Restaurant Component will be used by all restaurant users, so functional coverage is $\geq 90\%$ and statement coverage is $> 50\%$.

2) Integration Test

1. The FromInput Component needs to successfully show a specific label, id, and classNameForLabel. By the testing, the result shows 100% correct.
2. The RestaurantMenuSetting needs to successfully show the information it gets. By testing, the result shows 100% correct.
3. The RestaurantMenutable should be able to handle the add menu function, and then show the menu information that the user submits. The test shows a failed result, it cannot find the add menu button, so what we need to check next is, why it cannot find the add menu button and successfully open the submission form.