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| Test (CATERING) | Expected Outcome | Actual Outcome | Observations | Changes Made |
| Get FoodItem | Food Items are displayed in JSON format. | The get request works and shows me the item with the ID of “1”. | The ID I entered was “1”. |  |
| Put FoodItem | Can edit a Food Item in JSON format. | The Item with the ID of 1 is changed. | The ID I entered was “1”. |  |
| Post FoodItem | Can create a Food Item in JSON format. | The Item was entered into the database. | The ID for the Item is 4, due to a prior deletion. |  |
| Delete FoodItem | Can delete a Food Item. | The Item created above with the ID of 4 was deleted. |  |  |
| Get FoodBooking | Food Bookings are displayed in JSON format. | The get request works and shows me the item with the ID of “1”. | The ID I entered was “1”. |  |
| Put FoodBooking | Can edit a Food Booking in JSON format. | I got a 405 error, meaning that the data must be entered in a POST. | The ID I entered was “1”. |  |
| PostFoodBooking | Can create a Food Booking in JSON format. | I got a 500 internal server error: Cannot insert explicit value for identity column in table 'FoodBookings' when IDENTITY\_INSERT is set to OFF. BUT the Food bookings have been posted regardless of this error message. |  |  |
| Delete FoodBooking | Can delete a Food Booking. | Deleted one of the FoodBookings that were created. | The ID I entered was “7”. |  |
| Get Menu | Menus are displayed in JSON format. | The get request works and shows me the item with the ID of “1”. | The ID I entered was “1”. |  |
| Put Menu | Can edit a Menu in JSON format. | The Item with the ID of 1 is changed. | The ID I entered was “1”. |  |
| Post Menu | Can create a Menu in JSON format. | A menu was created with the ID of 3. |  |  |
| Delete Menu | Can delete a Menu. | The Menu with the ID of 3 has been deleted. | The ID I entered was “3”. |  |
| Get MenuFoodItem | Menu Food Items are displayed in JSON format. | I got the error “Entity type 'MenuFoodItem' is defined with a 2-part composite key, but 1 values were passed to the 'DbSet.Find' method.”. | The ID I entered was “1”. |  |
| Put MenuFoodItem | Can edit a Menu Food Item in JSON format. | I got the error “Entity type 'MenuFoodItem' is defined with a 2-part composite key, but 1 values were passed to the 'DbSet.Find' method.”. | The ID I entered was “1”. |  |
| Post MenuFoodItem | Can create a Menu Food Item in JSON format. | I got the error “Entity type 'MenuFoodItem' is defined with a 2-part composite key, but 1 values were passed to the 'DbSet.Find' method.”. |  |  |
| Delete MenuFoodItem | Can delete a Menu Food Item. | I got the error “Entity type 'MenuFoodItem' is defined with a 2-part composite key, but 1 values were passed to the 'DbSet.Find' method.”. |  |  |
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| Try to GET a FoodItem that is not in the database | An item not found error is given. | A 404 error is given. |  |  |
| Try to GET a FoodBooking that is not in the database | An item not found error is given. | A 404 error is given. |  |  |
| Try to GET a Menu that is not in the database | An item not found error is given. | A 404 error is given. |  |  |
| Try to GET a MenuFoodItem that is not in the database | An item not found error is given. | A 404 error is given. |  |  |
| Try to GET a FoodItem that has been deleted | An item not found error is given. | A 404 error is given. |  |  |
| Try to GET a FoodBooking that has been deleted | An item not found error is given. | A 404 error is given. |  |  |
| Try to GET a Menu that has been deleted | An item not found error is given. | A 404 error is given. |  |  |
| Try to GET a MenuFoodItem that has been deleted | An item not found error is given. | A 404 error is given. |  |  |
| POST FoodItem with a duplicate ID | The operation will not be allowed. | Specifying an ID causes postman to not work with a POST request. |  |  |
| POST FoodBooking with a duplicate ID | The operation will not be allowed. | Specifying an ID causes postman to not work with a POST request. |  |  |
| POST Menu with a duplicate ID | The operation will not be allowed. | Specifying an ID causes postman to not work with a POST request. |  |  |
| POST MenuFoodItem with a duplicate ID | The operation will not be allowed. | Specifying an ID causes postman to not work with a POST request. |  |  |
| PUT – Change the ID of a FoodItem | Postman should not allow the change. | A 405 Method not allowed error is shown. |  |  |
| PUT – Change the ID of a FoodBooking | Postman should not allow the change. | A 405 Method not allowed error is shown. |  |  |
| PUT – Change the ID of a Menu | Postman should not allow the change. | A 405 Method not allowed error is shown. |  |  |
| PUT – Change the ID of a MenuFoodItem | Postman should not allow the change. | A 405 Method not allowed error is shown. |  |  |
| DELETE an already deleted FoodItem | An item not found error is given. | A 404 error is given. |  |  |
| DELETE an already deleted FoodBooking | An item not found error is given. | A 404 error is given. |  |  |
| DELETE an already deleted Menu | An item not found error is given. | A 404 error is given. |  |  |
| DELETE an already deleted MenuFoodItem | An item not found error is given. | A 404 error is given. |  |  |