

Team Inspector (MAJO Developers)			Team Project (RestaurantSalesSystem)		
Class	Line Number	Code Smell	Snippet (piece of code)	Description	Recommendation
Ingredient	34 - 81	Long Method	public void registerIngredient(Ingredient ingredient) {}	It is a method that lacks cohesion	Certain parts of the code must be taken to a library
Cashier	97 - 101 - 105	Dead Code	registerOrder(Order order) {} generate(Bill bill) {} viewMenu(Course course) {} {}	Empty methods without doing any function	Delete methods that are not in use
Curse	13-19	uncommunicative names	private TypeOfFood type;	wrongly declared method	consider each identifier in the context of the component's meaning
Owner	27 - 77	Dead Code	public void addCashier(Cashier cashier){} public void deleteCashier(Cashier cashier){} public void editCashier(Cashier cashier){} public void createCourse(Course course){} public void editCourse(Course course){} public void deleteCourse(Course course){} public void addChef(Chef chef){} public void deleteChef(Chef chef){} public void editChef(Chef chef){} public void addWaiter(Waiter waiter){} public void editWaiter(Waiter waiter){} public void deleteWaiter(Waiter waiter){} public void reportSale(){}	methods must have code	you must have the methods when you have the body of the code
Customer	32 - 52	Dead Code	public void cancelOrder (){} public void viewOrder(){} public void viewMenu(Course course){}	There are methods that do nothing	e empty spaces must be filled with the code of the functions to be performed
Soda Flavor	12 - 40	Dead Code	public class SodaFlavor { private String name; public SodaFlavor() {} public SodaFlavor(String name) { this.name = name; } public String toString() { return "SodaFlavor{" + "name=" + name + "}"; } public String getName() { return name; } public void setName(String name) { this.name = name; } }	There is a method that does nothing	You should remove the code or comment on the design decision
Bill	60 - 77	Weirdo solution	file.createNewFile(); FileWriter write = new FileWriter(file, true); PrintWriter line = new PrintWriter(write); line.close(); write.close();	solutions for similar problems in the code, that is, alm	Use libraries to carry out this process
Dessert	32-43	Dead code	public void add(){} public void delete(){} public void modify(){} 	methods must have code	A
Order	80 - 95	Dead Code	public void generateOrder() { } public void removeOrder() { } public void visualize() { } public void calculateTotal(int quantity, float price) { }	methods must have code	you must have the methods when you have the body of the code
Waiter	41- 76	Duplicate code	if (!file.exists()) { try { file.createNewFile(); FileWriter write = new FileWriter(file, true); PrintWriter line = new PrintWriter(write); System.out.print("Enter name the waiter: "); waiter.setName(input.nextLine()); System.out.print("Enter ID: "); waiter.setld(input.nextLine()); System.out.print("Enter age: "); waiter.setAge(input.nextInt()); input.nextLine(); System.out.print("Enter phone number: "); waiter.setCellphone(input.nextLine()); line.close(); write.close(); }		Locate design decisions