

Class	Attributes	Methods
VendingMachine	- private availableProducts: List<Product>	- public selectProduct(productID: int): void
	- private acceptedPaymentMethods: List<String>	- public displayProducts(): void
	- private currentLanguage: String	- public dispenseProduct(): void
Product	- private name: String	- public adjustCustomization(option: String): void
	- private price: Double	
	- private quantity: int	
	- private type: String	
PaymentSystem	- private paymentMethod: String	- public processPayment(): Boolean
	- private transactionStatus: Boolean	- public refund(): void
User	- private selectedProduct: Product	- public makePayment(): Boolean
	- private paymentMethod: String	
MaintenancePersonnel	- private maintenanceID: String	- public checkStock(): void
		- public refillStock(): void