











1. Lists of Actors:

- a. Customer
 - 1. Existing Customer
 - 2. New Customer
- b. Salesman
- c. Store Manager

2. Lists of Use-Cases:

SI. No.	List of Use cases	Description
1.	Create Customer account	-Customer can create or Update
		his/her account based on existing or
		new user.
		-Salesman will be responsible to
		verify the customer authentication.
2.	View Products	- Store manager will be responsible
	a. Add Products	to add/delete/update products to
	b. Delete Products	the website/warehouse based on
	c. Update Products	customer requirements.
		-Store manager can update products
		and services which are already
		offered to customers. (either by
		offering discounts or by increasing
		the price)
3.	Proceed with checkout	Customer will proceed to checkout
		once he/she found the required
		products in the warehouse.
4.	Transaction	-Salesman is responsible to
	a. action: Create/Cancel/Update	Create/Cancel/Update customers
	b. types: Cash, Check, Credit	transaction.
	c. Discounts for create/update	-Cash, Check and credits are types
	1. PowerMember(Enrol/Cancel)	available to make the transaction
	2. Special-discounts	for customers.
	3. Manufacturer Rebates	- Under Create/Update transaction,
		three types of discounts are
		provided by Salesman to Customer.
5.	View New Products	-Customer can view the new
	a. Game Consoles	products which is Game Consoles,
	1. Buy	Games and Tablets.
	a. No Replacement	-Customer can either buy or rent
	b. 1 Year Replacement	the new Game consoles.
	c. Lifetime Replacement	-Customer can buy the accessories
	2. Rent	or warranty if he/she wants.
	a. Daily	-Buying the new product will give
	b. Monthly	the option to get the types of
	c. Yearly	replacement by the salesman.

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	3. Accessories	
	4. Warranty	
	5. Types:	
	a. Microsoft	
	XBOX One	
	XBOX 360	
	b. Sony	
	PS3	
	PS4	
	c. Nintendo	
	Wii	
	WiiU	
	b. Games	
	Electronic Arts	
	2. Activision	
	3. Take-Two Interactive	
	3. Take Two Interdetive	
	c. Tablets	
6.	View Pre-Owned Products	-Customer can view the pre-owned
	a. Game Consoles	products which is Game Consoles,
	1. Buy	Games and Tablets.
	2. Rent	-Customer can either buy or rent
		the pre-owned Game consoles.
	a. Daily	
	b. Monthly	-Customer can buy the accessories
	c. Yearly	or warranty if he/she wants.
	3. Accessories	
	4. Warranty	
	5. Types:	
	a. Microsoft	
	XBOX One	
	XBOX 360	
	b. Sony	
	PS3	
	PS4	
	c. Nintendo	
	Wii	
	WiiU	
	b. Games	
	4. Electronic Arts	
	5. Activision	
	6. Take-Two Interactive	
	c. Tablets	
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7.	Order	-Salesman is responsible to
	1. Create	Create/Cancel/Update customers
	a. Pre-Order	order.
	b. Trade-In	- There are three types(Pre-Order,
	c. Online	Trade-In, Online) of order facilitates
	2. Cancel	by the salesman under
	a. Pre-Order	Create/Cancel/Update to customer.
	b. Trade-In	
	c. Online	
	3. Update	
	a. Pre-Order	
	b. Trade-In	
	c. Online	
	 Check Status 	
	2. Cancel Order	

Fully-Dressed Use cases:

1. Use Case Section	Comment
Name	View Products
Scope	Game speed Retailer
Level	User goal
Primary Actor	Customer
Stakeholders and Interests	Customer: Wants purchase and fast service
	with minimum effort. Wants easy search for
	entered products and prices. Wants to see
	the varieties of items for games consoles,
	games and tablets.
	Salesman: Wants to create Customer
	accounts successfully. Wants to
	create/Cancel/Update customers order.
	Wants to create/Cancel/Update customer
	transactions without any issue.
	Storage Manager: Wants to Add or Delete
	or Update products successfully.
Preconditions	Product should be available in the
	warehouse.
	Product price should be listed properly.
Postconditions	Able to add the product in the cart. Able to
	make payment successfully. Product is
	delivered successfully.
Main Success Scenario	-Customer visits the website.
	-Customer searches for the products he/she
	wants to buy and then view the product for
	more details.
	-Customer adds the product to the cart and
	enter the shipping address.
	-Customer makes the payment with all
	available options.
Chasial Baguirament	- Order is placed successfully.
Special Requirement	-Pre-Ordering of products is availableNotifications and recommendations for the
	product is available.
	-1-click checkout option is available.
Variations in Technology and Data	-Cash payment for Customer is available.
Variations in Technology and Data	-Able to fetch the entered credit card
	information.
	-Searching product through voice is
	available.
Frequency of Occurrence	Could be nearly continuous.
Miscellaneous	-What are the tax low variations?
	-What should be done if the product found
	defective?

2. Use Case Section	Comment
Name	Transaction
Scope	Game speed Retailer
Level	User goal
Primary Actor	Salesman
Stakeholders and Interests	Customer: Wants easy mode of transaction. Wants different mode of transaction available.
	Salesman: Wants to create/Cancel/Update customer transactions without any issue.
Preconditions	Debit/credit Card should be working properly. System should be working fine.
Postconditions	Able to make payment successfully. Able to get the receipt of the payment.
Main Success Scenario	-Customer visits the websiteCustomer searches for the products he/she wants to buy and then view the product for more detailsCustomer adds the product to the cart and enter the shipping addressCustomer makes the payment with all available options Order is placed successfully.
Special Requirement	-Cash on delivery of products is available.
Frequency of Occurrence	Could be nearly continuous.

3. Use Case Section	Comment
Name	Checkout
Scope	Game speed Retailer
Level	User goal
Primary Actor	Customer
Stakeholders and Interests	Customer: Wants easy checkout with
	minimum effort. Wants to add or delete
	products easily for checkout.
Preconditions	Items should be added in the cart properly.
	System should be working fine.
Postconditions	Able to make payment successfully.
	Product is delivered successfully.
Main Success Scenario	-Customer visits the website.
	-Customer searches for the products
	he/she wants to buy and then view the
	product for more details.
	-Customer adds the product to the cart and
	enter the shipping address.
	-Customer makes the payment with all
	available options.
	- Order is placed successfully.
Special Requirement	-Pre-Ordering of products is available.
	-1-click checkout option is available.
Frequency of Occurrence	Could be nearly continuous.

Screenshots for UseCase and Activity Diagram













