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REVIEW 3

Prepared by: All Members	Approved by: Mr. Ngo Phuoc Nguyen
Project Group No: 4	

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18	Stores							
	Prepared by: All Members	Approved by: Mr. Ngo Phuoc Nguyen						
	Project Group No: 4							
		+						

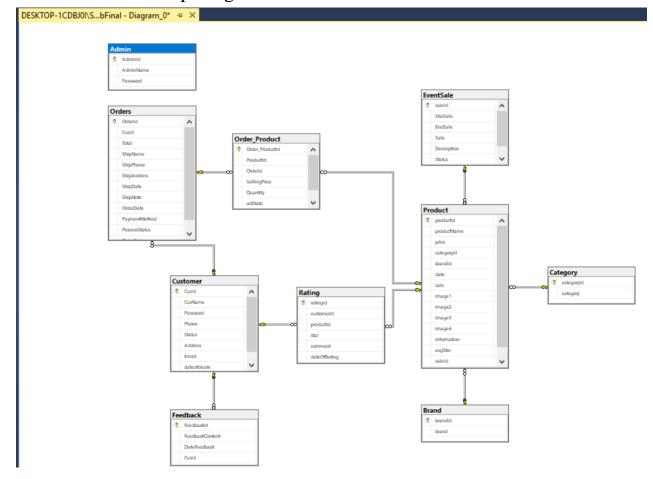
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I. Database Reltionship Diagram



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II. Table Definition

1. Customers:

Key	Field Name	Data Type	Null	Default	Table- Field-Ref	Description
PK	CustomerID	int	No			Customers' code
	Password	varchar(23)	No			Password to log in as member
	CusName	varchar(40)	No			Customers' name
	Phone	varchar(10)	No			Customers' phones
	CreatedDate	Date	No	getDate()		Date which account is created
	Status	bit	No	1		Status of accounts' activation
	Email	varchar(40)	No			Customer Email

2. Categories:

Key	Field Name	Data Type	Null	Default	Table- Field-Ref	Description
PK	CategoryID	int	No			Categories' IDs
	CategoryName	varchar(20)	No			Categories' names

3. Brands:

Key	Field Name	Data Type	Null	Default	Table- Field-Ref	Description
PK	BrandID	int	No			Brands' ID
	Brand	varchar(20)	No			Brands' names

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4. Products:

Key	Field Name	Data Type	Null	Default	Table-Field-Ref	Description
PK	ProductID	varchar(50)	No			Products' ID
	ProductName	varchar(50)	No			Products' names
	Price	float	No			Products' prices
FK	CategoryID	int	No		Categories (CategoryID)	Products' categories
FK	BrandID	int	No		Brands (BrandID)	Products' brands
	Image1	varchar(max)	No			Products' images
	Image2	varchar(max)	No			Products' images
	Image3	varchar(max)	No			Products' images
	Image4	varchar(max)	No			Products' images
	information	varchar(max)	No			Products' descriptions
	avgStar	float	Yes			Products' feature
	Sale	float	Yes			Product's sale
	SaleId	Int	Yes		EventSale(SaleId)	Primary key of Eventsale
	Date	smalldatetime	No	getDate()		Date which product is created

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5. Ratings:

Key	Field Name	Data Type	Null	Default	Table-Field-Ref	Description
PK	RatingID	int	No			Ratings' IDs
FK	CustomerID	int	No		Customers (<u>CustomerID</u>)	Customers' code
FK	ProductID	int	No		Products(ProductID)	Rated products' IDs
	Star	float	No			Ratings' values
	Comment	Varchar(200)	Yes			Rating'comment
	dateOfRating	smalldatetime	No	getdate()		Rating dates

6. Orders:

Key	Field Name	Data Type	Null	Default	Table-Field-Ref	Description
PK	<u>OrderID</u>	Int	No			Orders' IDs
FK	CusId	Int	No		Customers (CustomerID)	Customers' emails
	TotalPrice	int	No			Total price
	ShipName	nvarchar(100)	No			Receivers' names
	ShipPhone	varchar(20)	No			Receivers' phones
	ShipAddress	nvarchar(200)	No			Receivers's address
	ShipDate	date	No			Shipping date
	ShipNote	nvarchar(max)	Yes			Note for shipping
	OrderDate	date	No	getdate()		Date order was made
	OrderState	bit	No	1		Status of orders' activations
	PaymentMethod	Varchar(100)	No			Payment method of the
						order
	ProcessStatus	Varchar(50)	Yes			Status of orders

7. OrdersProduct:

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Key	Field Name	Data Type	Null	Default	Table-Field-Ref	Description
PK	Order_ProductId	Int	No			Orders Detail'code
FK	OrderID	Int	No		Order (OrderID)	OrderID's code
FK	ProductId	Varchar(50)	No		Product(ProductID)	Product's code
	Quantity	int	No			Product's quantity
	SellingPrice	Float	No			Price of each
						Product
	OrderDate	date	No	getdate()		Date order was
						made
	OdState	bit	No	1		Status of orders' activations
						activations

8. Admins:

Key	Field Name	Data Type	Null	Default	Table- Field-Ref	Description
PK	AdminId	int	No			Admins' code
	AdminName	nvarchar(40)	No			Admin's Name
	AdminEmail	Varchar(30)	No			Admins' email

9. Feedback:

Key	Field Name	Data Type	Null	Default	Table- Field-Ref	Description
PK	FeedbackId	Varchar(10)	No			Feedback's code
	FeedbackContent	nvarchar(40)	No			Feedback's content
	DateFeedback	Smalldatetime	No	Getdate()		Date send feedback
FK	CusId	Int	No		Customer(CusId)	Customer's code

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10. EventSale:

Key	Field Name	Data Type	Null	Default	Table-Field-Ref	Description
PK	SaleId	int	No			Sale's code
	StarSale	smalldatetime	No	getdate()	Customers (<u>CustomerID</u>)	Date start event
	EndSale	smalldatetime	No		Products(ProductID)	Date end event
	Sale	int	No			Price sale
	Description	Varchar(200)	No			Description's
						event
	Status	bit	No			Event sale status

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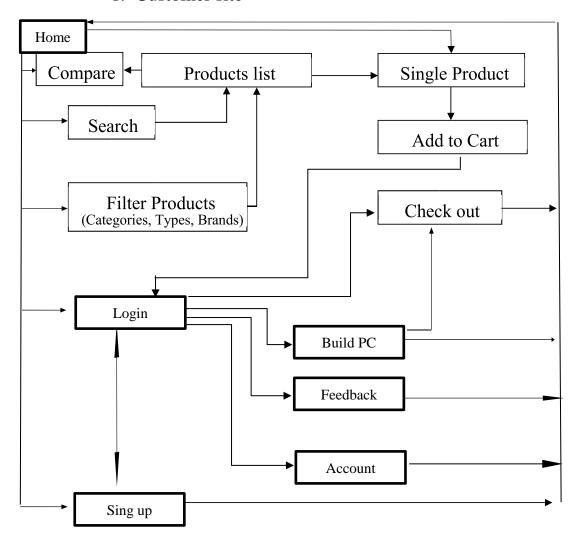
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III. Site Maps

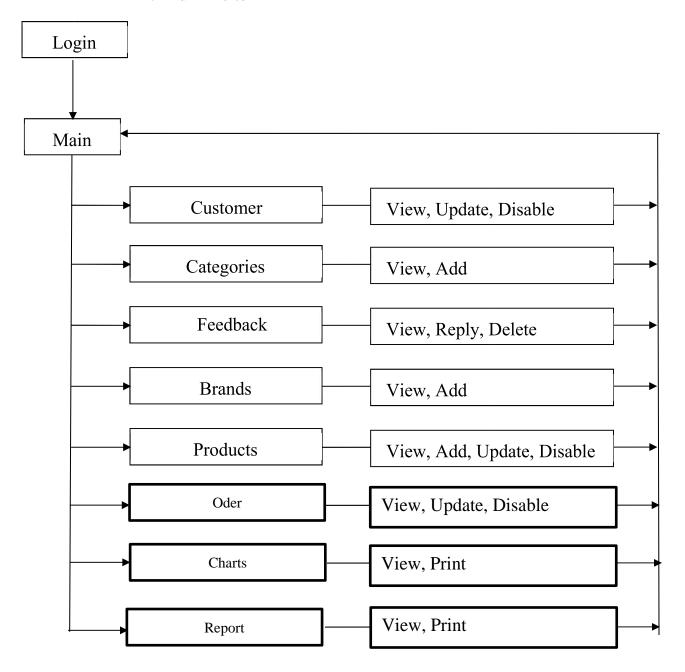
1. Customer site



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2. Admin site



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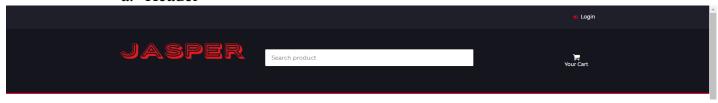
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IV. Customer's GUI Design

1. Template

This is the template of all user page.

a. Header



No.	Name	Type	Validation	Event	Description
1	Logo	Link		Click	Redirect to Home page
2	Search	Button		Click	Redirect to Show Product in
					home page
3	Your Cart	Link		Click	Redirect to Cart Modal
4	Logout	Link		Click	To log customers out
5	My account	Link		Click	Redirect to Account page
6	Sign In	Link		Click	Redirect to Login modal
7	Sign Up	Link		Click	Redirect to Register modal
8	Home	Link		Click	Redirect to Home page

+ Others components:

- Our Products dropdown list: contains all links of types in every category

No	. Name	Type	Validation	Event	Description
1	Types	Link		Click	Redirect to Products page

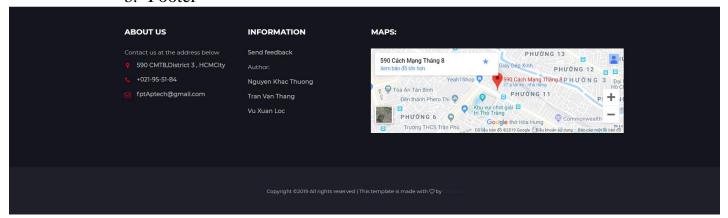
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Design Plan: tShop	Document Name: Review	SWD/Form No.1
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b. Footer



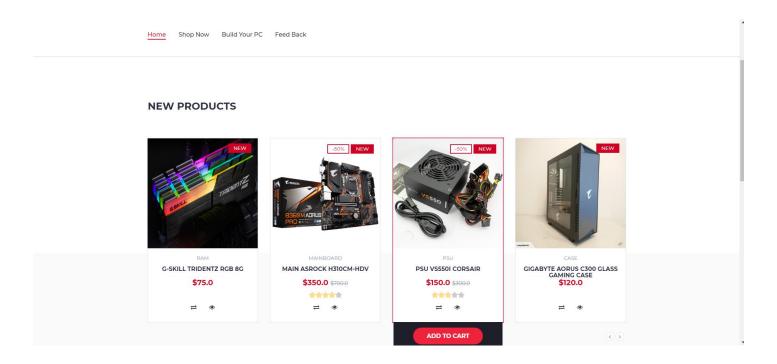
No.	Name	Type	Validation	Event	Description
1	About Shop	Link		Click	Redirect to About page
2	Out Stores	Link		Click	Redirect to Stores page
3	Terms & Conditions	Link		Click	Redirect to Term & Conditions page
4	Privacy Policy	Link		Click	Redirect to Privacy Policy page
5	My account	Lin		Click	Redirect to account page

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2. Home

a. New product



No.	Name	Type	Validation	Event	Description
1	Product image	image			
2	Product name	link		click	Redirect to Product Details page
3	Product Ratings	Bootstrap Font Awesome			
4	Product Price	Text			
5	Compare	Button		click	Redirect to Product Conpare page
6	Qick view	Button		click	Redirect to Product Details page

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b. Event Products:



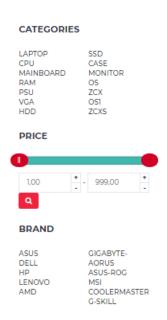
No.	Name	Type	Validation	Event	Description
1	date	Bootstrap Font Awesome		Time end event	
2	Shop now	button		Click	Redirect to Shop page and show product in event

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c. Filter panel:



No.	Name	Type	Validation	Event	Description
1	Categories Panel	link		Click	Show Categories click
2	Price	form		Click	Show product with range
				button	input
3	Brands Panel	link		Click	Show Brands click

d. Pagination:

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3. Cart

Product	images	Unit Price	Quantity	Total	remove
Asus ROG Strix SCAR II GL504GM-ES044T	Town or Assessed.	87.5	1	\$87.5	×
				CHE	CK OUT

a. cart

No.	Name	Type	Validation	Event	Description
1	Product Image	Image			
2	Product Name				
3	Product Price	Text			
4	Quantity	Input number			
5	Remove	Button		Click	Remove cart items
6	Total	Text			Total payment of cart items
7	Checkout	Button		Click	Redirect to Checkout page

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4. Checkout

a. Shipping Information:

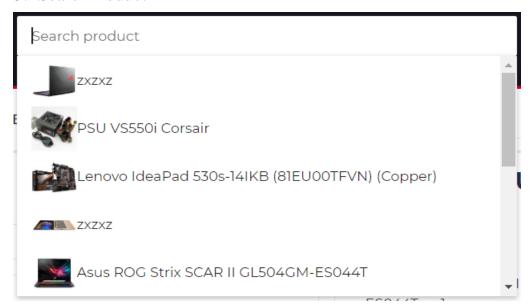
a. Simpping information.		
BILLING ADDRESS	YOUR INVOIC	E
First Name	PRODUCT	TOTAL
Last Name	Asus ROG Strix SCAR II GL504GM- ES044T x 1	\$87.5
Phone	TOTAL	\$87.5
Address	Cash	
Order Notes	Cash on delivery ORDER	

No.	Name	Type	Validation	Event	Description
1	Receiver's name	Input text	Not null		
2	Address	Input text	Not null		
3	Phone	Input text	Not null		
4	Note	Text Area			
5	Oder	Button		Click	Complete order

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5. SearchProduct



No.	Name	Type	Valid	ation	Event	Description
1	search	input			Enter	Show product
					charater	related
2	product	link			click	Redirect to Product
						Details page
Prepared by: All Members			Approved b	by: Mr. Ngo Phuoc Nguyen		
	Project Group	No: 1				

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6. Login

	Login			
Email				
Enter Email				
Password				
Enter Password				
	Login			
	Don't have an account? Register.			
D	Don't remember account password? Forgot Password.			

No.	Name	Type	Validation	Event	Description
1	Email	Input text	Not null		
2	Password	Input password	Not null		
3	Submit	Button		Click	Check login and redirect to Home page
4	Sign up	Link		Click	Redirect to Signup page
5	Forgot password	link		click	Redirect to forgot password page

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7. Sign up

	Register
Name	
Enter your name	
Email	
Enter Email	
Password	
Enter Password	
Repeat Password	
Repeat Password	
Phone	
Enter Phone number	
Address	
Enter your address	
	Register
	Already have an account? Login.

No.	Name	Type	Validation	Event	Description
1	name	Input text	Not null		
2	Email	Input text	Not null		
3	Password	Input text	Not null		
5	password	Input password	Email		
5	password	input password	format		
6	Repeat	Input password	Not null		
	Password				
7	phone	Input text	Not null		
8	address	Input text			
9	Register	button		Click	Submit new user
10	login	link		Click	Redirect to login page

My Account	Seed of Seed of	was one me
Personal Infromation	Home / My Account	/ Personal Infromation

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MY ACCO	JNT HOME	/ MY ACCOUNT
---------	----------	--------------

USER INFOMATION

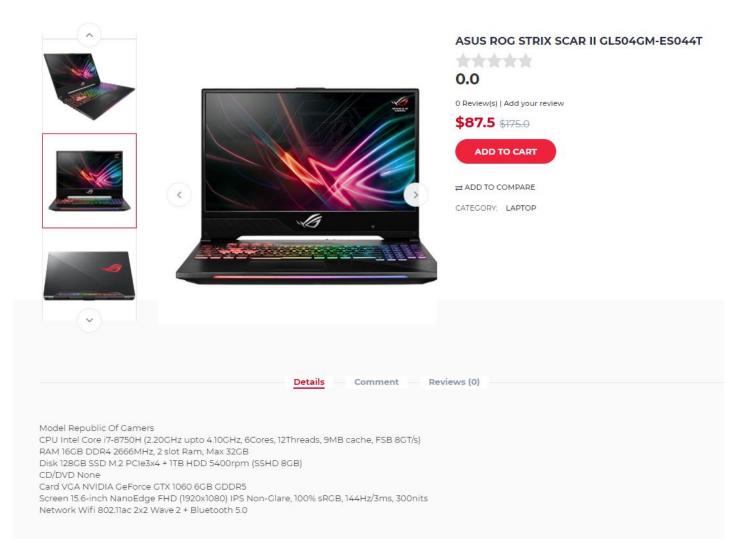
loc@gmail.com		
Your Name		
loc		
Your phone		
0969123456		
Your Address		
VN		

No.	Name	Type	Validati	Event	Description
			on		
1	Your email	Input text			
		(Read only)			
2	Your name	Input text			
		(Read only)			
3	Wishlist	Input text			
		(Read only)			
4	Your phone	Input text			
5	Address	Input text			
6	Update your information	button			Submit to change profile user

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8. Details page



No.	Name	Type	Validation	Event	Description
1	Product image	Bootstrap			
		Font			
2	Product name	text			
3	Rating	Bootstrap		click	Show modal to rating
	_	Font			
		Awesome			
4	price	text			
5	Add to cart	Button		click	Add product to cart list

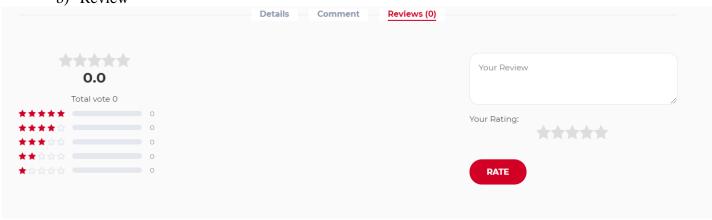
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Project Group No: 1	

	Design Plan: tShop	Doc	Document Name: Review SWD/I		/Form No.1	
	Effective Date:		Version: 1.0 Page 1		e No: 115	
6	Add to compare	link		click	Add prod	uct to
					compare li	st and
					redirect to c	ompare
					page	;
7	category	link		click	Redirect to S	hop page
					and show pro	duct with
					catego	ry
8	Tab details			click	Show detail	product
9	Tab Comment			click Plugin commer		ment in
					facebo	ok
10	Tab review			click	Show revi	ew of
					produ	ct

a) Comment



b) Review



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No.	Name	Type	Validation	Event	Description
1	Rating Star	Boostrap font			
2	Total vote	Boostrap font			Show total user rating for this product
3	Your review	Textarea			Enter review
4	Your rating	Boostrap font		click	Click to choose star user rating
5	rate	button		click	Complete rating product

9. Feedback

INSERT FEEDBACK



	No.	Name	Type	Validation	Event	Description
1		Feedback	textarea			
		content				
2		Send	button		click	Send feedback

10. Compare

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Project Group No: 1	

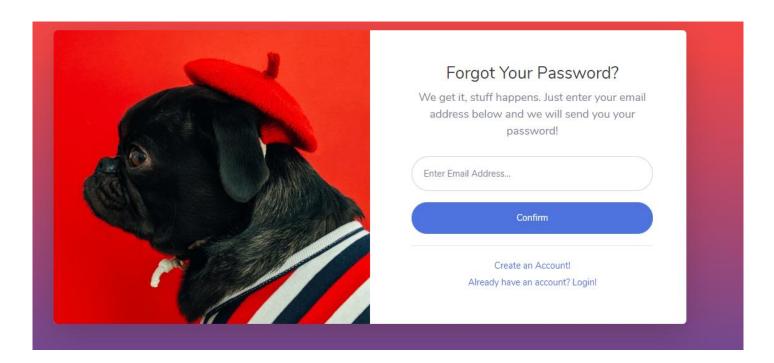
	Design Plan: tShop	Docum	ent Name: Review	SWD/Form No.1	
	Effective Date:		Version: 1.0	Page No: 117	
	·	Comp	are Product	,	
ACTION	5		- ≒		
PRODUCT	Asus ROG Strix SCAR II GL504GM-ES044T		HP Envy I3-ahl011TU (5HZ28PA) (Gold)		
PRICE	\$175.0		\$100000.0		
Information	Model Republic Of Gamers CPU Intel Core 17-8750H (2.20GHz upto 4.10GHz, 6Cores, 12Threads, 9M RAM 16GB DDR4 2666HHz, 2 slot Ram, Max 32GB Disk 128GB SSD M.2 PCle3x4 + 1TB HDD 5400rpm (SSHD 8GB) CD/DVD None Card VGA NVIDIA GeForce GTX 1060 6GB GDDR5 Screen 15.6-inch NanoEdge FHD (1920x1080) IPS Non-Glare, 100% sRGI Network Wiff 802/18a 22x 04wez - 2 Bluecoth 5.0		RAM 8GB LPDDR3-2133MHz (onboard) Disk 256GB SSD M.2 (Sata/PCle) CD/DVD None Card VGA IntelÄ?Å® UHD Graphics 620	Hz Up to 3.90 GHz, 4Cores, 8Threads, 6MB Cache, FSB 4GT/s) //iew micro-edge WLED-backlit (1920 × 1080)	
BRAND					
CATEGORY	LAPTOP		LAPTOP		
Star					

No.	Name	Type	Validation	Event	Description
1	Product Image	Image			
2	Product Name	Link		Click	Redirect to Product Details page
3	Product Ratings	Bootstrap Font Awesome			
4	Product Price	Text			

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11. Forgot Password



No.	Name	Type	Validation	Event	Description
1	Product Image	Image			
2	Comfirm	Button		Click	Redirect to Product Details page

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V. Task Sheet

Project Ref. No.		Project Name: LapTopShop	Date of Preparation of Activity Plan		ion of Activity Plan
No.	Task	Description	Start Date	Complete Date	Team member
					Nguyen Phuc Nguyen
		IV. Customer's GUI Design			
14		+home page			
15		+ Details page			
16		+ Rating			
17		+ filter			
19		+ Stores			
		V. Admin's GUI Design			X7 X7 T
21		+ Product management			Vu Xuan Loc
23		+ Reports – Income by Customers			
25		+ Category			
26		+ Brand			
		+Event sale			

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Project Group No: 1	

		sign Plan: tShop	Document Name: F	Review	SWE	D/Form No.1
	Eff	ective Date:	Version: 1.0		Pag	ge No: 120
		I. Database Relationship I	Diagram			
		II. Table Definition				
27		IV. Customer's GUI Design	gn		•	
		+Template of site				
28		+ Login				
29		+ Sign up		15/		
		+ Changes Profile)	05/		
30		+ Build Computer	r	201		Nguyen Khac
		+ Cart Build Com	puter	9		Thuong
		+ Shopping Cart				211010118
		+ Check out				
		+ Search Header				
34		V. Admin's GUI Design				
37		+ Report Product				
27	3	III. Site Maps				
	W	IV. Customer's GUI Design	gn			
30	/ie	+ Compare				
31	Review	+ Insert feedback				
32	R	+ Forgot Passwor	d			
		V. Admin's GUI Design				
36		+ Template				T V
		+ Login Admin				Tran Van
37		+ Customer Mana	gement			Thang
		+ Orders Manager	ment			
		+ Feedback Mana	gement			
38		+ Report Feedbac	ck			
39		+ Charts				

Signature of Team Leader

Signature of Supervisor

Prepared by: All Members	Approved by: Mr. Ngo Phuoc Nguyen
Project Group No: 1	