

Nop Commerce Checklist

(~60 TCs)

DAO MINH DAM

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Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

User	https://demo.nopcommerce.com/ Email: automationfc.vn@gmail.com Password: 123456
Admin	https://admin-demo.nopcommerce.com/login?ReturnUrl=/admin/ Email: admin@yourstore.com Password: admin

Register (6)

Pre-condition: Mở trang Register (Header)

- TC_01: Đăng kí với empty data
 - Verify các error message xuất hiện tại mandatory fields: <XXX> is required.
- TC_02: Đăng kí với invalid email
 - Verify error message xuất hiện tại Email field: Wrong email
- TC_03: Đăng kí với thông tin hợp lệ
 - Verify success message xuất hiện: Your registration completed
- TC_04: Đăng kí với email đã tồn tại
 - Verify error message xuất hiện: The specified email already exists
- TC_05: Đăng kí với password < 6 kí tự
 - Verify error message xuất hiện: Password must meet the following rules: must have at least 6 characters
- TC_06: Đăng kí với confirm password không khớp password

- Verify error message xuất hiện: The password and confirmation password do not match.

Login (6)

Pre-condition: Mở trang Login(Header)

- TC_01: Login với empty data
 - Verify error message xuất hiện: Please enter your email
- TC_02: Login với invalid email
 - Verify error message xuất hiện: Wrong email
- TC_03: Login với email chưa đăng kí
 - Verify error message xuất hiện: Login was unsuccessful. Please correct the errors and try again.
No customer account found
- TC_04: Login với email đã đăng kí + password không nhập
 - Pre-Condition: Email đã được đăng kí account trước đó
 - Verify error message xuất hiện: Login was unsuccessful. Please correct the errors and try again.
The credentials provided are incorrect
- TC_05: Login với email đã đăng kí + password nhập sai
 - Pre-Condition: Email đã được đăng kí account trước đó
 - Verify error message xuất hiện: Login was unsuccessful. Please correct the errors and try again.
The credentials provided are incorrect
- TC_06: Login với email đã đăng kí + password nhập đúng
 - Pre-Condition: Email đã được đăng kí account trước đó
 - Verify Login Page chuyển qua Home Page thành công

My Account (4)

Pre-condition: Register + Login success

- TC_01: Customer info
 - Update thông tin Customer:
 - Gender: Female
 - First name: Automation
 - Last name: FC
 - Date of birth: 01/01/1999

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

- Email: automationfc.vn@gmail.com
- Company name: Automation FC
- Verify thông tin được update thành công
- TC_02: Addresses
 - Add address với thông tin:
 - First name: Automation
 - Last name: FC
 - Email: automationfc.vn@gmail.com
 - Company: Automation FC
 - Country: Vietnam
 - State / province: Other (Non US)
 - City: Da Nang
 - Address 1: 123/04 Le Lai
 - Address 2: 234/ 05 Hai Phong
 - Zip / postal code: 550000
 - Phone number: 0123456789
 - Fax number: 0987654321
 - Verify thông tin được add thành công
- TC_03: Change password
 - Update new password
 - Logout -> Login again
 - Verify với thông tin:
 - Nhập password cũ -> Login failed
 - Nhập password mới -> Login passed
- TC_04: My product reviews
 - Add review vào 1 sản phẩm bất kì

Home / Computers / Desktops / Build your own computer



Build your own computer

Build it



[2 review\(s\) | Add your review](#)

Add review

Availability: In stock

SKU: COMP_CUST

Free shipping

Processor *

2.5 GHz Intel Pentium Dual-Core E2200 [+ \$15.00]

RAM *

2 GB

- Verify review được hiển thị trong My Account

My account - My product reviews

Add new Review



Add new Review

Product review for: [Lenovo IdeaCentre 600 All-in-One PC](#) | Date: 11/17/2019 4:06 AM

Your review

Search/ Advanced Search (11)

Pre-condition: Login thành công -> Mở trang Search (dưới Footer)

- **TC_01: Search với empty data**
 - Verify error message xuất hiện: **Search term minimum length is 3 characters**
- **TC_02: Search với data not exist**
 - Data:
 - Search keyword: **Macbook Pro 2050**

- Verify message xuất hiện: No products were found that matched your criteria.
- TC_03: Search với product name (Tương đối)
 - Data:
 - Search keyword: **Lenovo**
 - Verify có 2 sản phẩm xuất hiện:
 - **Lenovo IdeaCentre 600 All-in-One PC**
 - **Lenovo Thinkpad X1 Carbon Laptop**
- TC_04: Search với product name (Tuyệt đối)
 - Data:
 - Search keyword: **ThinkPad X1 Carbon**
 - Verify chỉ có 1 sản phẩm duy nhất xuất hiện:
 - **Lenovo Thinkpad X1 Carbon Laptop**
- TC_05: Advanced Search với Parent Categories
 - Data:
 - Search keyword: Apple MacBook Pro
 - Advanced search: Checked
 - Category: Computers
 - Automatically search sub categories: **Unchecked**
 - Verify message xuất hiện: No products were found that matched your criteria.
- TC_06: Advanced Search với Sub Categories
 - Data:
 - Search keyword: Apple MacBook Pro
 - Advanced search: Checked
 - Category: Computers
 - Automatically search sub categories: **Checked**
 - Verify có 1 sản phẩm xuất hiện:
 - **Apple MacBook Pro 13-inch**
- TC_07: Advanced Search với Incorrect Manufacturer
 - Data:
 - Search keyword: Apple MacBook Pro
 - Advanced search: Checked

- Category: Computers
- Automatically search sub categories: **Checked**
- Manufacturer: HP
- Verify message xuất hiện: No products were found that matched your criteria.
- TC_08: Advanced Search với Correct Manufacturer
 - Data:
 - Search keyword: Apple MacBook Pro
 - Advanced search: Checked
 - Category: Computers
 - Automatically search sub categories: **Checked**
 - Manufacturer: Apple
 - Verify có 1 sản phẩm xuất hiện:
 - Apple MacBook Pro 13-inch

Sort/ Display/ Paging (7)

Pre-condition: Menu (Computer) > Submenu (Notebooks)

- TC_01: Sort với Name: A to Z
 - Verify product name được sort đúng thứ tự (A-Z)
- TC_02: Sort với Name: Z to A
 - Verify product name được sort đúng thứ tự (Z-A)
- TC_03: Sort với Price: Low to High
 - Verify product price được sort đúng thứ tự (Low-High)
- TC_04: Sort với Price: High to Low
 - Verify product price được sort đúng thứ tự (High-Low)
- TC_05: Display vs 3 sản phẩm/ trang
 - Verify chỉ có đúng 3 hoặc nhỏ hơn 3 sản phẩm
 - Verify xuất hiện paging (Next icon) khi đang đứng tại page 1
 - Verify xuất hiện paging (Previous icon) khi đang đứng tại page 2
- TC_06: Display vs 6 sản phẩm/ trang
 - Verify chỉ có đúng 6 hoặc nhỏ hơn 6 sản phẩm

- Verify không xuất hiện paging
- TC_07: Display vs 9 sản phẩm/ trang
 - Verify chỉ có đúng 9 hoặc nhỏ hơn 9 sản phẩm
 - Verify không xuất hiện paging

Wishlist/ Compare/ Recent View (5)

Pre-condition: Login thành công + mở một sản phẩm bất kì

- TC_01: Add to Wishlist
 - Chọn 1 sản phẩm bất kì và Add to Wishlist



Lenovo IdeaCentre 600 All-in-One PC

1 review(s) | [Add your review](#)

Availability: In stock

SKU: LE_IC_600

\$500.00

1 [ADD TO CART](#)

[Add to wishlist](#) Add to compare list [Email a friend](#)

[f](#) [t](#) [g](#) [e](#) [+ 37](#)

- Verify message được hiển thị: **The product has been added to your wishlist**
- Vào Wishlist page
 - Verify sản phẩm được add vào thành công

Wishlist

Remove	Add to cart	SKU	Image	Product(s)	Price	Qty.	Total
<input type="checkbox"/>	<input type="checkbox"/>	LE_IC_600		Lenovo IdeaCentre 600 All-in-One PC	\$500.00	<input type="text" value="1"/>	\$500.00

[UPDATE WISHLIST](#)
[ADD TO CART](#)
[Email a friend](#)

Your wishlist URL for sharing:

<https://demo.nopcommerce.com/wishlist/e47f2bf8-f206-4f7a-81ea-64900be8aa68>

- View wishlist từ link (sharing) -> Click vào 'Your wishlist URL for sharing'

Wishlist of John Wick

Add to cart	SKU	Image	Product(s)	Price	Qty.	Total
<input type="checkbox"/>	LE_IC_600		Lenovo IdeaCentre 600 All-in-One PC	\$500.00	1	\$500.00

[ADD TO CART](#)

- TC_02: Add product to Cart from Wishlist page

- Vào Wishlist page -> Chọn checkbox (Add to Cart) -> Click button ADD TO CART
- Verify sản phẩm được Add vào Cart và bị remove từ Wishlist page

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

The screenshot shows a nopCommerce e-commerce website. At the top, there's a currency selector set to 'US Dollar'. In the top right, there are links for 'My account', 'Wishlist (0)', and 'Shopping cart (1)'. Below these are search fields for 'Search store' and a 'SEARCH' button. A navigation bar includes categories like Computers, Electronics, Apparel, Digital downloads, Books, Jewelry, and Gift Cards. The main content area displays a shopping cart table with one item: a Lenovo IdeaCentre 600 All-in-One PC. The table columns are Remove, SKU, Image, Product(s), Price, Qty., and Total. Buttons at the bottom of the cart table are 'Update shopping cart' and 'Continue shopping'.

Remove	SKU	Image	Product(s)	Price	Qty.	Total
<input type="checkbox"/>	LE_IC_600		Lenovo IdeaCentre 600 All-in-One PC	\$500.00	<input type="text" value="1"/>	\$500.00

- **TC_03: Remove product in Wishlist page**

- Chọn 1 sản phẩm bất kì và Add to Wishlist
- Vào Wishlist page -> Chọn checkbox (Remove) -> Click button UPDATE WISHLIST
- Verify message được hiển thị: **The wishlist is empty!**
- Verify sản phẩm không còn hiển thị trong Wishlist page

- **TC_04: Add product to Compare**

- Add 2 sản phẩm bất kì vào để Compare

**Build your own computer****★★★★★**

\$1,200.00

ADD TO CART**1****Add to compare list****Lenovo IdeaCentre 600 All-in-One PC****★★★★☆**

\$500.00

ADD TO CART**2**

- Verify message được hiển thị: **The product has been added to your product comparison**
- Vào 'Compare products list' page
- Verify các thông tin được hiển thị

Compare products

CLEAR LIST

	
<p>3 Name</p> <p>Digital Storm VANQUISH 3 Custom Performance PC</p>	<p>4 Build your own computer</p>
<p>5 Price</p> <p>\$1,259.00</p>	<p>6 \$1,200.00</p>

- Click 'CLEAR LIST' button
- Verify message được hiển thị: You have no items to compare.
- Verify 2 sản phẩm không còn hiển thị trong Compare page
- TC_05: Recently viewed products
 - View detail của 5 sản phẩm bất kì

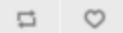
Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai



Apple MacBook Pro 13-inch

★★★★★ ①

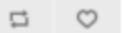
\$1,800.00

[ADD TO CART](#)

Asus N551JK-XO076H Laptop

★★★★★ ②

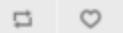
\$1,500.00

[ADD TO CART](#)

HP Envy 6-1180ca 15.6-Inch Sleekbook

★★★★★ ③

\$1,460.00

[ADD TO CART](#)

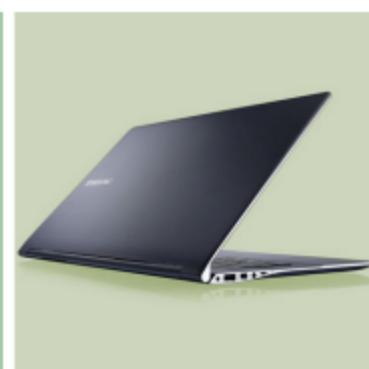
HP Spectre XT Pro UltraBook

★★★★★ ④



Lenovo Thinkpad X1 Carbon Laptop

★★★★★ ⑤



Samsung Series 9 NP900X4C Premium Ultrabook

★★★★★ ⑥

- Vào page: Recently viewed products
- Verify chỉ đúng 3 sản phẩm view cuối cùng được hiển thị

Recently viewed products



Lenovo Thinkpad X1 Carbon Laptop

1

\$1,360.00

ADD TO CART



HP Spectre XT Pro UltraBook

2

\$1,350.00

ADD TO CART



HP Envy 6-1180ca 15.6-Inch Sleekbook

3

\$1,460.00

ADD TO CART



Order (7)

Pre-condition: Login thành công + mở một sản phẩm bất kì

- TC_01: Add product to Cart

- Data:

- Product: Computers > Desktops > Build your own computer



Build your own computer

Build It



1 review(s) | Add your review

Availability: In stock

SKU: COMP_CUST



Processor *

2.5 GHz Intel Pentium Dual-Core E2200 [+ \$15.00] 1

RAM *

8GB [+ \$60.00] 2

HDD *

 320 GB 400 GB [+ \$100.00] 3

OS *

 Vista Home [+ \$50.00] Vista Premium [+ \$60.00] 4

Software

 Microsoft Office [+ \$50.00] 5 Acrobat Reader [+ \$10.00] 6 Total Commander [+ \$5.00] 7

\$1,500.00

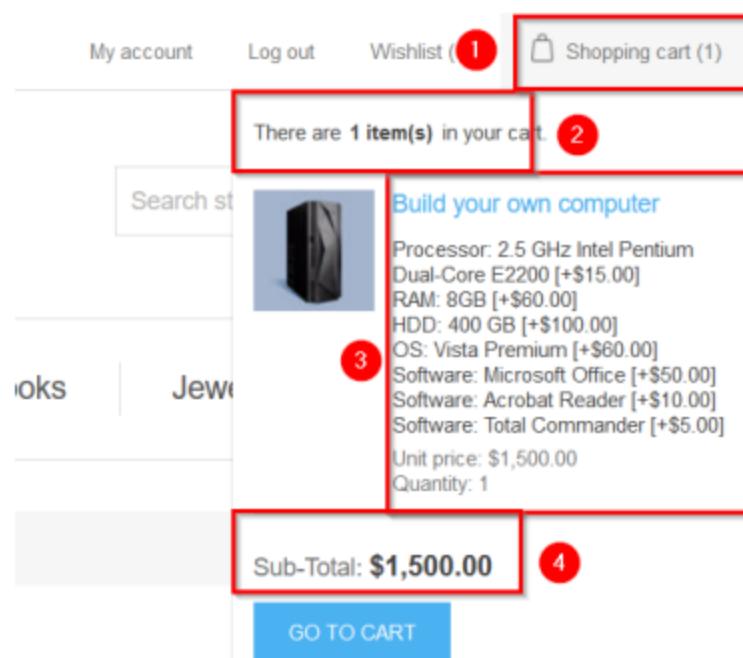
1

ADD TO CART

8

- Verify message được hiển thị: **The product has been added to your shopping cart**
- Verify sản phẩm đã được add vào giỏ hàng

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai



- **TC_02: Edit product in Shopping Cart**

- Mở giỏ hàng đã được add sản phẩm ở TC_01
- Chọn Edit
- Data:
 - Processor: 2.2Ghz
 - RAM: 4Gb
 - HDD: 320 Gb
 - OS: Vista Home
 - Software: Microsoft Office
 - Tăng số lượng sản phẩm lên 2
- Verify giá tiền còn lại: \$1,320.00
- Verify message được hiển thị: **The product has been added to your shopping cart**
- Verify sản phẩm đã được cập nhật + thông tin trong giỏ hàng là chính xác
- Verify tổng giá tiền trong Shopping Cart: \$2,640.00

- **TC_03: Remove from Cart**

- Mở giỏ hàng đã được add sản phẩm
- Chọn checkbox Remove > Click Update shopping cart
- Verify message được hiển thị: **Your Shopping Cart is empty!**

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

- Verify sản phẩm không còn hiển thị trong shopping cart

- **TC_04: Update shopping Cart**

- Add sản phẩm vào giỏ hàng: **Lenovo IdeaCentre 600 All-in-One PC**
- Tăng QTY lên 5 > Click Update shopping cart
- Verify giá tiền tăng lên \$2,500.00

- **TC_05: Checkout/ Order (Payment method by Cheque)**

- Add 1 sản phẩm vào giỏ hàng thành công: **Apple MacBook Pro 13-inch**
- Nhập/ chọn các thông tin hợp lệ > Click CHECKOUT

Shopping cart

Remove	SKU	Image	Product(s)	Price	Qty.	Total
<input type="checkbox"/>	AP_MBP_13		Apple MacBook Pro 13-inch	\$1,800.00	<input type="text" value="2"/>	\$3,600.00

[Update shopping cart](#)
[Continue shopping](#)

Gift wrapping * !

No Gift wrapping: No

Discount Code
Enter your coupon here

APPLY COUPON

Gift Cards
Enter gift card code

ADD GIFT CARD

Estimate shipping
Enter your destination to get a shipping estimate

Country: * 2

State / province: * 3

Zip / postal code: * 4

ESTIMATE SHIPPING

Sub-Total:	\$3,600.00
Shipping:	\$0.00
Tax:	\$0.00
Total:	\$3,600.00
You will earn:	360 points

I agree with the terms of service and I adhere to them unconditionally [\(read\)](#) 5

CHECKOUT 6

- Nhập thông tin hợp lệ vào Billing Address

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

1 Billing address

Ship to the same address

Select a billing address from your address book or enter a new address.

2

New Address



First name:	Auto	*	3
Last name:	Test	*	4
Email:	johnwick_111222@gmail.com	*	5
Company:			
Country:	Select country	*	6
State / province:	Select state	*	7
City:	*		
Address 1:	*		
Address 2:			
Zip / postal code:	*		
Phone number:	*		
Fax number:			

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CONTINUE

- o Nhập thông tin hợp lệ vào Shipping Address

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

2 | Shipping address

Select a shipping address from your address book or enter a new address.

New Address

1

First name: Auto *

2

Last name: Test *

3

Email: johnwick_111222@gmail.com *

4

Company:

Country: Select country *

5

State / province: Select state *

6

City: *

7

Address 1: *

8

Address 2:

Zip / postal code: *

9

Phone number: *

10

Fax number:

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CONTINUE

- o Chọn Shipping Method (bất kì)

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

3 | Shipping method

<input checked="" type="radio"/> Ground (\$0.00) Shipping by land transport	<input type="radio"/> Next Day Air (\$0.00) The one day air shipping	<input type="radio"/> 2nd Day Air (\$0.00) The two day air shipping
--	---	--

[Back](#) **CONTINUE** 2

- Chọn Payment Method (Check / Money Order)

4 | Payment method

 <input checked="" type="radio"/> Check / Money Order Pay by cheque or money order	 <input type="radio"/> Credit Card Pay by credit / debit card
---	---

[Back](#) **CONTINUE** 2

- Verify thông tin Payment

5 | Payment information

Mail Personal or Business Check, Cashier's Check or money order to:
1
NOP SOLUTIONS
 your address here,
 New York, NY 10001
 USA

Notice that if you pay by Personal or Business Check, your order may be held for up to 10 days after we receive your check to allow enough time for the check to clear. If you want us to ship faster upon receipt of your payment, then we recommend you send a money order or Cashier's check.
 P.S. You can edit this text from admin panel.

[Back](#) **CONTINUE** 2

- Verify thông tin đơn hàng > Click CONFIRM

6 Confirm order

Billing Address

Auto Test
 Email: johnwick_111222@gmail.com
 Phone: 12312312312
 Fax:
 123 Address
 123 Address, 123123
 Venezuela

Payment

Payment Method: Check / Money Order

1

Shipping Address

Auto Test
 Email: johnwick_111222@gmail.com
 Phone: 12321312333
 Fax:
 123123
 12321, AE (Armed Forces Europe), 123123
 United States

3

Shipping

Shipping Method: Ground

4

SKU	Image	Product(s)	Price	Qty.	Total
5 AP_MBP_13		6 Apple MacBook Pro 13-inch	7 \$1,800.00	8 2	9 \$3,600.00

10 Gift wrapping: No

11 Sub-Total: \$3,600.00

12 Shipping: (Ground) \$0.00

13 Tax: \$0.00

14 Total: \$3,600.00

You will earn: 360 points

» Back

CONFIRM

15

- Verify success message và ORDER NUMBER hiển thị

Thank you 1

Your order has been successfully processed! 2

ORDER NUMBER: 4074 3

[Click here for order details.](#)

[CONTINUE](#)

- o Vào My Account > Order > Verify thông tin hiển thị

My account 1

- [Customer info](#)
- [Addresses](#)
- [Orders 2](#)
- [Downloadable products](#)
- [Back in stock subscriptions](#)
- [Reward points](#)
- [Change password](#)
- [My product reviews](#)

My account - Orders

Order Number: 4074 3

4 [Details](#)

Order status: Pending
Order Date: 11/18/2019 6:45:49 AM
Order Total: \$3,600.00

Order Number: 4073

[Details](#)

Order status: Pending
Order Date: 11/18/2019 6:37:15 AM
Order Total: \$3,610.00

- o Verify các thông tin hiển thị đúng

Order information

[Print](#)[PDF Invoice](#)ORDER #4074 1Order Date: Monday, November 18, 2019 2Order Status: Pending 3Order Total: \$3,600.00 4**Billing Address**

Auto Test

Email: johnwick_111222@gmail.com

Phone: 12312312312

Fax:

123 Address

123 Address, 123123

Venezuela

Payment

Payment Method: Check / Money Order

Payment Status: Pending 6**Shipping Address**

Auto Test

Email: johnwick_111222@gmail.com

Phone: 12312312333

Fax:

123123

12321, AE (Armed Forces Europe), 123123

United States

Shipping

Shipping Method: Ground

Shipping Status: Not yet shipped 8

Product(s)

SKU	Name	Price	Quantity	Total
9 AP_MBP_13	10 Apple MacBook Pro 13-inch	11 \$1,800.00	12 2	13 \$3,600.00

14 Gift wrapping: No

15	Sub-Total:	\$3,600.00
16	Shipping:	\$0.00
17	Tax:	\$0.00
18	Order Total:	\$3,600.00

[Re-order](#)

- TC_06: Checkout/ Order (Payment method by Card: Visa/ Master/..)
 - Tương tự như TC_05 - thay đổi Payment method từ Cheque qua Card

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

4 Payment method



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5 Payment information

Select credit card: 1

Cardholder name: 2

Card number: 3

Expiration date: 01 / 2019 4

Card code: 5

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- **TC_07: Re-Order**

- Pre-condition: Đã order 1 sản phẩm thành công
- Vào My Account > Order > Chọn 1 Order Number bất kì > Click Details > Click Re-Order
- Update các thông tin:
 - QTY: 10
 - New Billing Address
 - New Shipping Address
 - Shipping method = Next Day Air (\$0.00)
- Verify các thông tin được update thành công
 - Confirm Order
 - Order Information Details

Admin (15)

Pre-condition: Login thành công

- TC_01: Search with Product Name

- Pre-condition: Open Catalog > Products
- Data:
 - Product = Lenovo IdeaCentre 600 All-in-One PC
- Verify chỉ có 1 item hiển thị trong table

Picture	Product name	SKU	Price	Stock quantity	Product type	Published	Edit
	Lenovo IdeaCentre 600 All-in-One PC	LE_IC_600	500	10000	Simple	<input checked="" type="checkbox"/>	

- TC_02: Search with Product Name + Parent Category + Unchecked

- Pre-condition: Open Catalog > Products
- Data:
 - Product = Lenovo IdeaCentre 600 All-in-One PC
 - Category = Computers
 - Search subcategories = Unchecked
- Verify không có item nào hiển thị trong table: No data available in table

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

Search

Product name	Lenovo IdeaCentre 600 All-in-One PC	Warehouse	All
Category	Computers	Product type	All
Search subcategories	<input checked="" type="checkbox"/>	Published	All
Manufacturer	All	Go directly to product SKU	
Vendor	All	Go	

Search

Picture	Product name	SKU	Price	Stock quantity	Product type	Published	Edit
				No data available in table			

Show 15 items No records

- TC_03: Search with Product Name + Parent Category + Checked

- Pre-condition: Open Catalog > Products
- Data:
 - Product = Lenovo IdeaCentre 600 All-in-One PC
 - Category = Computers
 - Search subcategories = Checked
- Verify chỉ có 1 item hiển thị trong table

Search

Product name	Lenovo IdeaCentre 600 All-in-One PC	Warehouse	All
Category	Computers	Product type	All
Search subcategories	<input checked="" type="checkbox"/>	Published	All
Manufacturer	All	Go directly to product SKU	
Vendor	All	Go	

Search

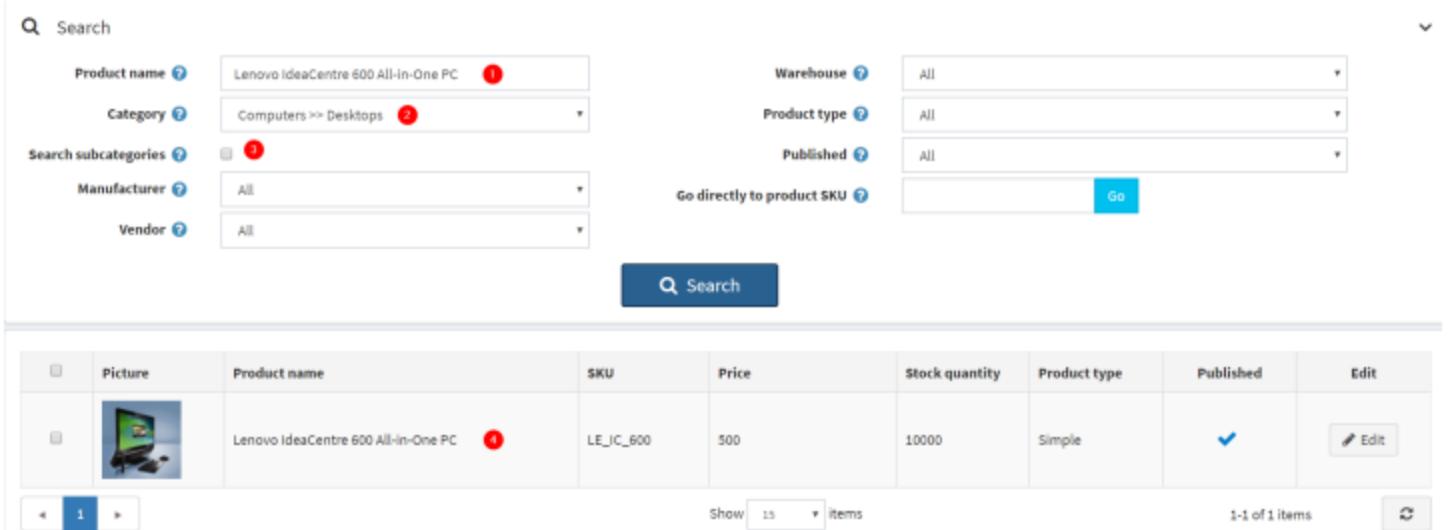
Picture	Product name	SKU	Price	Stock quantity	Product type	Published	Edit
	Lenovo IdeaCentre 600 All-in-One PC	LE_IC_600	500	10000	Simple	<input checked="" type="checkbox"/>	<input type="button" value="Edit"/>

Show 15 items 1-1 of 1 items

- TC_04: Search with Product Name + Child Category

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

- Pre-condition: Open Catalog > Products
- Data:
 - Product = **Lenovo IdeaCentre 600 All-in-One PC**
 - Category = **Computers >> Desktops**
 - Search subcategories = **Unchecked**
- Verify chỉ có 1 item hiển thị trong table



The screenshot shows a search interface for products. At the top, there are several filter fields: Product name (Lenovo IdeaCentre 600 All-in-One PC), Category (Computers >> Desktops), Search subcategories (unchecked), Manufacturer (All), and Vendor (All). To the right of these are dropdowns for Warehouse (All), Product type (All), and Published (All). A blue "Go" button is next to the published dropdown. Below the filters is a "Search" button.

	Picture	Product name	SKU	Price	Stock quantity	Product type	Published	Edit
<input type="checkbox"/>		Lenovo IdeaCentre 600 All-in-One PC	LE_IC_600	500	10000	Simple	<input checked="" type="checkbox"/>	<input type="button" value="Edit"/>

At the bottom left are navigation buttons (<, 1, >) and a "Show 15 items" dropdown. On the right, it says "1-1 of 1 items".

- **TC_05: Search with Product Name + Manufacturer**

- Pre-condition: Open Catalog > Products
- Data:
 - Product = **Lenovo IdeaCentre 600 All-in-One PC**
 - Category = **All**
 - Search subcategories = **Unchecked**
 - Manufacturer: **Apple**
- Verify không có item nào hiển thị trong table: **No data available in table**

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

The screenshot shows a search interface for products. At the top, there are several filter fields: Product name (Lenovo IdeaCentre 600 All-in-One PC), Category (All), Search subcategories (All), Manufacturer (Apple), and Vendor (All). To the right of these are Warehouse (All), Product type (All), and Published (All) dropdowns. A 'Go directly to product SKU' button is also present. Below the filters is a search bar labeled 'Search'. The main area displays a table with columns: Picture, Product name, SKU, Price, Stock quantity, Product type, Published, and Edit. A message 'No data available in table' is shown above the table. At the bottom, there are navigation buttons (back, forward, search icon), a 'Show 15 items' dropdown, and a 'No records' message.

Picture	Product name	SKU	Price	Stock quantity	Product type	Published	Edit
No data available in table							
«	»	Show 15 items	No records ⟳				

- **TC_06: Go directly to product SKU**

- Pre-condition: Open **Catalog > Products**
- Data:
 - Go directly to product SKU = **LE_IC_600**
 - Click '**Go**' button
 - Verify vào màn hình product detail thành công
 - Verify thông tin hiển thị của product: **Lenovo IdeaCentre 600 All-in-One PC**

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

Edit product details - Lenovo IdeaCentre 600 All-in-One PC [back to product list](#)[Save](#) [Save and Continue Edit](#) [Copy product](#) [Delete](#)

[Basic](#) [Settings](#)

Product info

Product name:

Short description:

Full description:

The A600 features a 21.5in screen, DVD or optional Blu-Ray drive, support for the full beans 1920 x 1080 HD, Dolby Home Cinema certification and an optional hybrid analogue/digital TV tuner. Connectivity is handled by 802.11a/b/g - 802.11n is optional - and an ethernet port. You also get four USB ports, a Firewire slot, a six-in-one card reader and a 1.3- or two-megapixel webcam.

p

- **TC_07: Create new Customer**

- Pre-condition: Open **Customers > Customers**
- Click button 'Add new'
- Data:

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

Add a new customer [back to customer list](#)[Save](#)[Save and Continue Edit](#)

0

i Customer info

Email <small>?</small>	automationfc@gmail.com <small>1</small>
Password <small>?</small>	***** <small>2</small>
First name <small>?</small>	Automation <small>3</small>
Last name <small>?</small>	FC <small>4</small>
Gender <small>?</small>	<input checked="" type="radio"/> Male <input type="radio"/> Female <small>5</small>
Date of birth <small>?</small>	1/1/2000 <small>6</small>
Company name <small>?</small>	Automation FC <small>7</small>
Is tax exempt <small>?</small>	<input type="checkbox"/>
Newsletter <small>?</small>	<input type="checkbox"/> {Your store name} <input type="checkbox"/> {Test store 2}
Customer roles <small>?</small>	Guests <small>8</small>
Manager of vendor <small>?</small>	Not a vendor <small>9</small>
Note: If you have a vendor associated with this customer, then also ensure it is in "Vendors" customer role.	
Active <small>?</small>	<input checked="" type="checkbox"/> <small>10</small>
Admin comment <small>?</small>	Add new Customer (Guest) <small>10</small>

- o Click button 'Save and Continue Edit'
- o Verify message được hiển thị: **The new customer has been added successfully.**
- o Verify các thông tin được tạo thành công

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

The new customer has been added successfully. 

Edit customer details - FC Automation [back to customer list](#)

[Save](#) [Save and Continue Edit](#) [Send email](#) [Send private message](#) [Delete](#)

Customer info

Email 	automationfc@gmail.com 	Change password
Password 		
First name 	Automation 	
Last name 	FC 	
Gender 	<input checked="" type="radio"/> Male 	<input type="radio"/> Female
Date of birth 	1/1/2000 	Edit
Company name 	Automation FC 	
Is tax exempt 	<input type="checkbox"/>	
Newsletter 	<input type="checkbox"/> [Your store name] <input type="checkbox"/> [Test store 2]	
Customer roles 	Guests 	
Manager of vendor 	Not a vendor	
Note: If you have a vendor associated with this customer, then also ensure it is in "Vendors" customer role.	<input checked="" type="checkbox"/> 	
Active 	<input checked="" type="checkbox"/> 	
Admin comment 	Add new Customer (Guest) 	

Registered in the store  Your store name

- o Click button 'back to customer list'
- o Search vs 'Customer roles' = Guests -> Click Search button
- o Verify Customer được hiển thị

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

Customers

Search: Add new Export

Filter: Email, First name, Last name, Date of birth, Company, IP address, Customer roles, Guests

Search:

Email	Name	Customer roles	Company name	Active	Created on	Last activity	Edit
Guest		Guests		✓	12/11/2019 03:34:51	12/11/2019 03:34:51	<input type="button" value="Edit"/>
Guest		Guests		✓	12/11/2019 03:34:16	12/11/2019 03:34:16	<input type="button" value="Edit"/>
Guest		Guests		✓	12/11/2019 03:33:59	12/11/2019 03:33:59	<input type="button" value="Edit"/>
Guest		Guests		✓	12/11/2019 03:30:00	12/11/2019 03:30:00	<input type="button" value="Edit"/>
Guest		Guests		✓	12/11/2019 03:30:00	12/11/2019 03:30:00	<input type="button" value="Edit"/>
Guest		Guests		✓	12/11/2019 03:29:59	12/11/2019 03:29:59	<input type="button" value="Edit"/>
Guest	Automation FC	Guests	Automation FC	✓	12/11/2019 03:28:45	12/11/2019 03:28:45	<input type="button" value="Edit"/>
Guest		Guests		✓	12/11/2019 03:27:31	12/11/2019 03:27:31	<input type="button" value="Edit"/>
Guest		Guests		✓	12/11/2019 03:26:49	12/11/2019 03:26:49	<input type="button" value="Edit"/>

- TC_08: Search Customer with Email**

- Pre-condition: Open Customers > Customers
- Data:
 - Email = **automationfc@gmail.com**
 - Customer roles = **Guests**
- Verify chỉ có 1 item hiển thị trong table

Customers

Search: Add new Export

Filter: Email, First name, Last name, Date of birth, Company, IP address, Customer roles, Guests

Search:

Email	Name	Customer roles	Company name	Active	Created on	Last activity	Edit
automationfc@gmail.com	Automation FC	Guests	Automation FC	✓	12/11/2019 03:28:45	12/11/2019 03:28:45	<input type="button" value="Edit"/>

Show 15 items 1-1 of 1 items

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

- TC_09: Search Customer with First name and Last name**

- Pre-condition: Open Customers > Customers
- Data:
 - First name = Automation
 - Last name = FC
 - Customer roles = Guests
- Verify chỉ có 1 item hiển thị trong table

Email	Name	Customer roles	Company name	Active	Created on	Last activity	Edit
Guest	Automation FC	Guests	Automation FC	✓	12/11/2019 03:28:45	12/11/2019 03:28:45	

- TC_10: Search Customer vs Company**

- Pre-condition: Open Customers > Customers
- Data:
 - Company = Automation FC
 - Customer roles = Guests
- Verify chỉ có 1 item hiển thị trong table

Email	Name	Customer roles	Company name	Active	Created on	Last activity	Edit
Guest	Automation FC	Guests	Automation FC	✓	12/11/2019 03:28:45	12/11/2019 03:28:45	

- TC_11: Search Customer vs Full Data

- Pre-condition: Open Customers > Customers
- Data:
 - Email = automationfc@gmail.com
 - First name = Automation
 - Last name = FC
 - Date of birth: 1/1
 - Company = Automation FC
 - Customer roles = Guests
- Verify chỉ có 1 item hiển thị trong table

The screenshot shows the 'Search' interface for 'Customers'. At the top, there are several search filters with red circles indicating they have been selected:

- Email: automationfc@gmail.com
- First name: Automation
- Last name: FC
- Date of birth: 1/1
- Company: Automation FC
- Customer roles: Guests

Below the filters is a 'Search' button. The results table displays one item:

Email	Name	Customer roles	Company name	Active	Created on	Last activity	Edit
Guest	Automation FC	Guests	Automation FC	<input checked="" type="checkbox"/>	12/11/2019 03:28:45	12/11/2019 03:28:45	Edit

At the bottom of the table, it says '1-1 of 1 items'.

- TC_12: Edit Customer

- Pre-condition: Open Customers > Customers
- Search Customer with data:
 - Email = automationfc@gmail.com
 - First name = Automation
 - Last name = FC
 - Date of birth: 1/1
 - Company = Automation FC
 - Customer roles = Guests
- Click 'Edit' button
- Edit Customer with data:
 - Email = edit_automationfc@gmail.com

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

- First name = [Edit Automation](#)
- Last name = [Edit FC](#)
- Date of birth: [2/2](#)
- Company = [Edit Automation FC](#)
- Admin comment: [Edit Customer \(Guest\)](#)

Edit customer details - FC Automation [back to customer list](#)

Save Save and Continue Edit Send email Send private message Delete

Customer info

Email	edit_automationfo@gmail.com	①
Password		
First name	Edit Automation	②
Last name	Edit FC	③
Gender	<input checked="" type="radio"/> Male <input type="radio"/> Female	
Date of birth	2/2/2008	④
Company name	Edit Automation FC	
Is tax exempt	<input type="checkbox"/>	
Newsletter	<input type="checkbox"/> [Your store name] <input type="checkbox"/> [Test store 2]	
Customer roles	Guests	
Manager of vendor	Not a vendor <small>Note: If you have a vendor associated with this customer, then also ensure it is in "Vendors" customer role.</small>	
Active	<input checked="" type="checkbox"/>	
Admin comment	Edit Customer (Guest) ⑤	
Registered in the store	Your store name	
IP Address		
Created on	12/20/2019 12:26:53 AM	
Last activity	12/20/2019 12:26:53 AM	

- Click Save -> Verify message displayed: The customer has been updated successfully.
- Verify thông tin hiển thị đúng sau khi search

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

The customer has been updated successfully.

Customers

Search: Q Search

Email	Name	Customer roles	Company name	Active	Created on	Last activity	Edit
edit_automationfc@gmail.com	Edit Automation FC	Guests	Edit Automation FC	<input checked="" type="checkbox"/>	12/20/2019 00:26:53	12/20/2019 00:26:53	
Guest	Edit Automation FC	Guests	Edit Automation FC	<input checked="" type="checkbox"/>	12/20/2019 00:26:53	12/20/2019 00:26:53	

Show 15 Items

1-1 of 1 items

- **TC_13: Add new Address in Customer Detail**

- Pre-condition: Open Customers > Customers
- Search Customer with data:
 - Email = edit_automationfc@gmail.com
 - First name = Edit Automation
 - Last name = Edit FC
 - Date of birth: 2/2
 - Company = Edit Automation FC
- Click 'Edit' button > Click 'Addresses' > Click 'Add new address'

① Addresses

First name	Last name	Email	Phone number	Fax number	Address	Edit	Delete
No data available in table							

Show 15 Items

No records

② Add new address

- Input all values and click 'Save' button

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

First name <small>?</small>	Automation <small>1</small>
Last name <small>?</small>	FC <small>2</small>
Email <small>?</small>	automationfc@gmail.com <small>3</small>
Company <small>?</small>	Automation FC <small>4</small>
Country <small>?</small>	Viet Nam <small>5</small>
State / province <small>?</small>	Other (Non US) <small>6</small>
City <small>?</small>	Ho Chi Minh <small>7</small>
Address 1 <small>?</small>	743 Le Loi <small>8</small>
Address 2 <small>?</small>	453 Le Lai <small>9</small>
Zip / postal code <small>?</small>	650000 <small>10</small>
Phone number <small>?</small>	0987654555 <small>11</small>
Fax number <small>?</small>	+84987654555 <small>12</small>

- Verify message displayed: The new address has been added successfully.
- Verify address được tạo mới thành công -> Click 'back to customer details' link

The new address has been added successfully. 1

Edit address 2 [back to customer details](#) 3 [Save](#) 4

First name <small>?</small>	Automation <small>2</small>
Last name <small>?</small>	FC <small>3</small>
Email <small>?</small>	automationfc@gmail.com <small>4</small>
Company <small>?</small>	Automation FC <small>5</small>
Country <small>?</small>	Viet Nam <small>6</small>
State / province <small>?</small>	Other (Non US) <small>7</small>
City <small>?</small>	Ho Chi Minh <small>8</small>
Address 1 <small>?</small>	743 Le Loi <small>9</small>
Address 2 <small>?</small>	453 Le Lai <small>10</small>
Zip / postal code <small>?</small>	650000 <small>11</small>
Phone number <small>?</small>	0987654555 <small>12</small>
Fax number <small>?</small>	+84987654555 <small>13</small>

- Verify thông tin Address hiển thị trong Addresses

Addresses 1

First name	Last name	Email	Phone number	Fax number	Address	Edit	Delete
1 Automation	2 FC	3 automationfc@gmail.com	4 0987654555	5 +84987654555	6 Automation FC 743 Le Loi 453 Le Lai Ho Chi Minh, 650000 Viet Nam	7 Edit <small>8</small>	8 Delete <small>9</small>

Show 15 10 Items 11 1-1 of 1 items 12

[Add new address](#) 13

- TC_14: Edit Address in Customer Detail

- Pre-condition: Open Customers > Customers
- Search Customer with data:
 - Email = edit_automationfc@gmail.com
 - First name = Edit Automation
 - Last name = Edit FC
 - Date of birth: 2/2
 - Company = Edit Automation FC
- Click 'Edit' button > Click 'Addresses' > Click 'Edit' button
- Update thông tin mới cho Address

First name ?	Edit Automation 1
Last name ?	Edit FC 2
Email ?	automationfc@gmail.com 3
Company ?	Edit Automation FC 4
Country ?	United States 5
State / province ?	California 6
City ?	Albany 7
Address 1 ?	123 PO Box 8
Address 2 ?	356 Los Bancos 9
Zip / postal code ?	986589 10
Phone number ?	0987654666 11
Fax number ?	+441619998888 12

- Click 'Save' and verify message xuất hiện: The address has been updated successfully.
- Verify thông tin Address được update thành công

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

The address has been updated successfully. 1

Edit address [back to customer details](#)

First name ?	Edit Automation 2
Last name ?	Edit FC 3
Email ?	automationfc@gmail.com 4
Company ?	Edit Automation FC 5
Country ?	United States 6
State / province ?	California 7
City ?	Albany 8
Address 1 ?	123 PO BOX 9
Address 2 ?	356 Los Bancos 10
Zip / postal code ?	986589 11
Phone number ?	0987654666 12
Fax number ?	+441619998888 13

- Click 'back to customer details' link
- Verify thông tin Address hiển thị trong Addresses là đúng

④ Addresses

First name	Last name	Email	Phone number	Fax number	Address	Edit	Delete
Edit Automation 1	Edit FC 2	automationfc@gmail.com 3	0987654666 4	+441619998888 5	Edit Automation FC 6 123 PO Box 356 Los Bancos Albany, California, 986589 United States	Edit 7	Delete 8

[Add new address](#)

- **TC_15: Delete Address in Customer Detail**

- Pre-condition: Open Customers > Customers
- Search Customer with data:
 - Email = edit_automationfc@gmail.com
 - First name = [Edit Automation](#)
 - Last name = [Edit FC](#)
 - Date of birth: 2/2

Tài liệu này chỉ sử dụng trong khóa học - vui lòng không chia sẻ công khai

■ Company = Edit Automation FC

- Click 'Edit' button > Click 'Addresses' > Click 'Delete' button



First name	Last name	Email	Phone number	Fax number	Address	Edit	Delete
Edit Automation	Edit FC	automationfc@gmail.com	0987654321	+441619998888	Edit Automation FC 123 PO Box 356 Los Banos Albany, California, 946589 United States		

Show 15 Items 1-1 of 1 items

- Accept alert and verify address được delete thành công



First name	Last name	Email	Phone number	Fax number	Address	Edit	Delete
No data available in table							

Show 15 Items No records