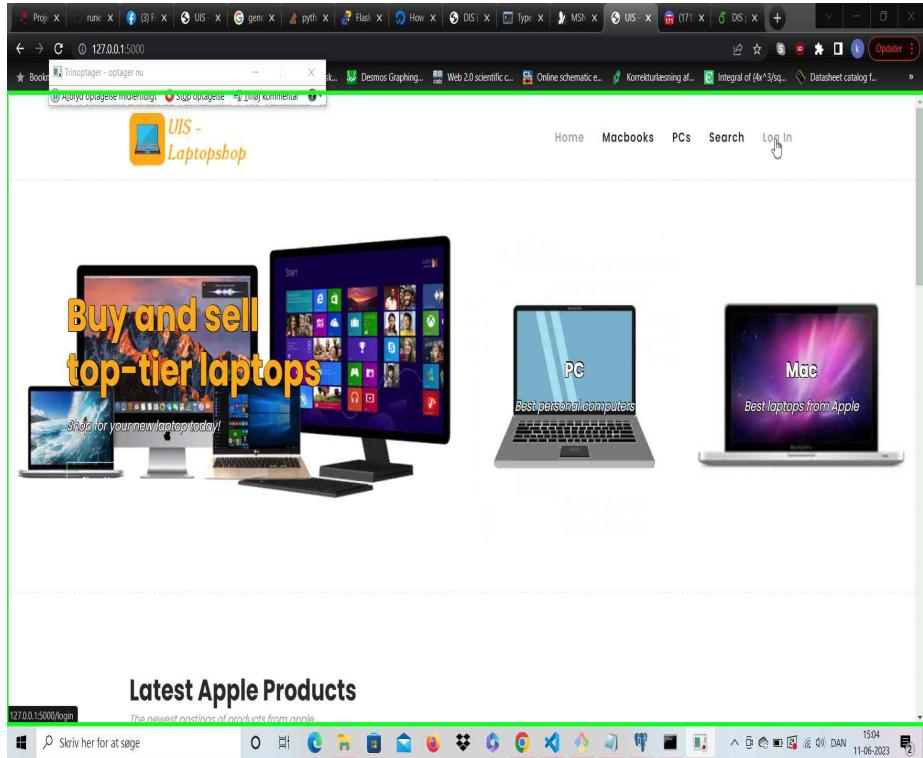


DIS project user interface guide

Kristian Vium Lind(nqs159), Rune vxk260, Silinda Baftijari (rtd469)

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1 Guide to our website

1.1 Making a user and logging in

After starting up the website, we need to make a user. First we need to click the "Log in" button in the top write.

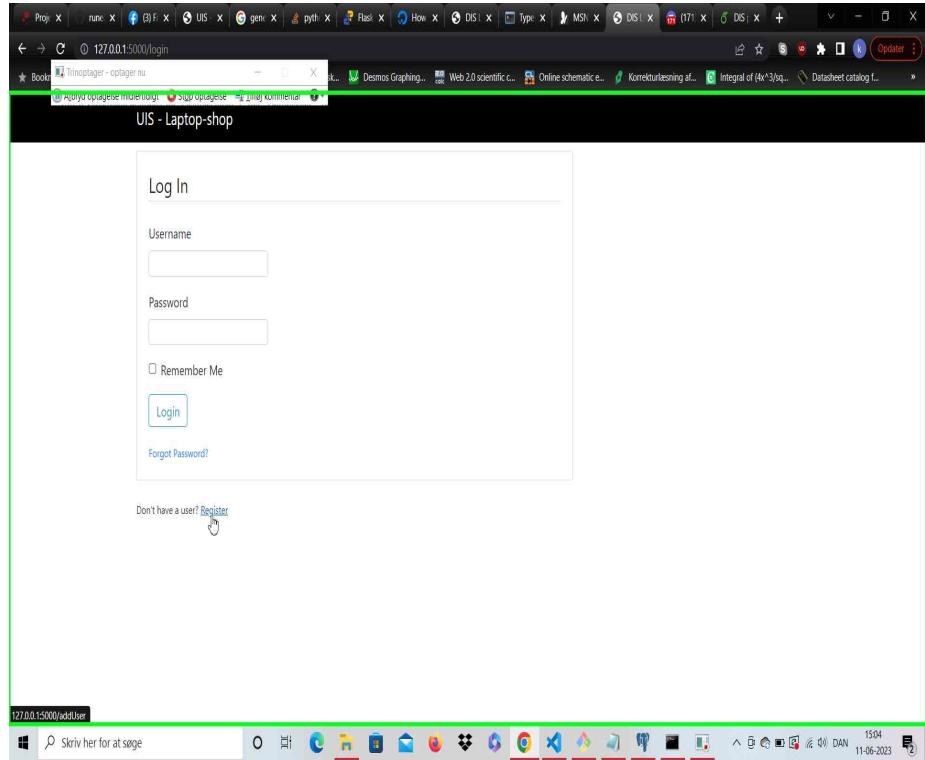


Figure 1: This will take us to the login site. Then we click the register link.

1.2 Searching the database

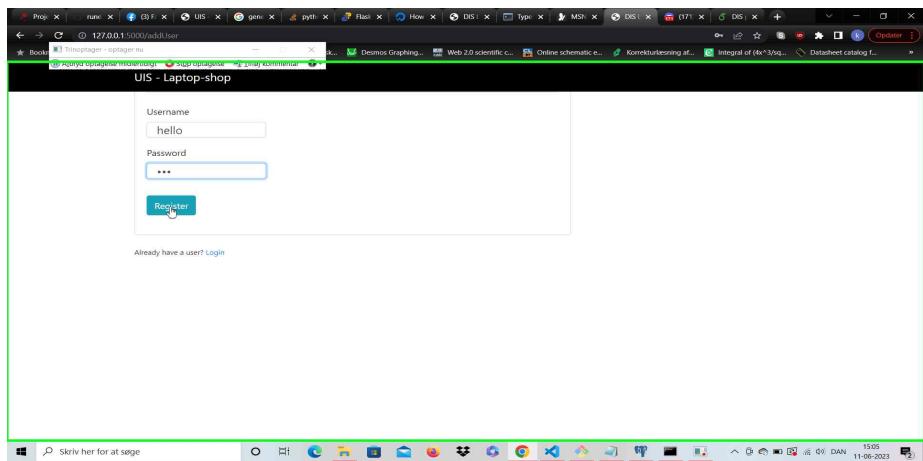


Figure 2: We then make a new user.

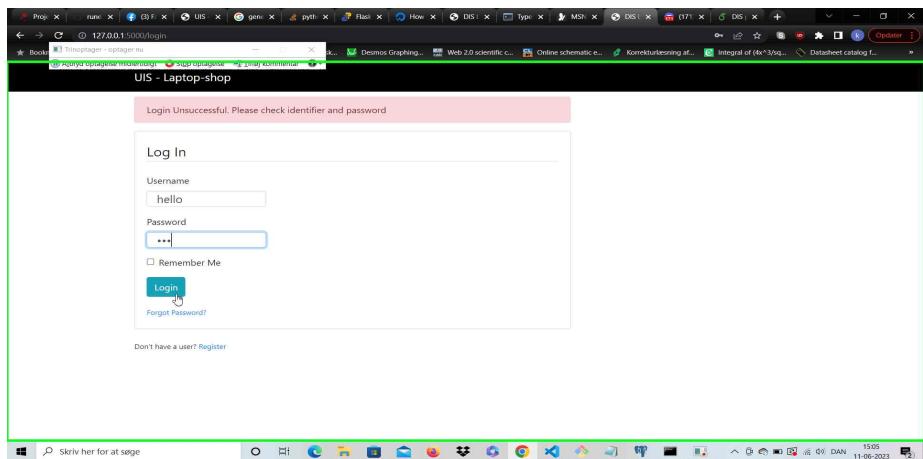


Figure 3: We then login ind with the new user.

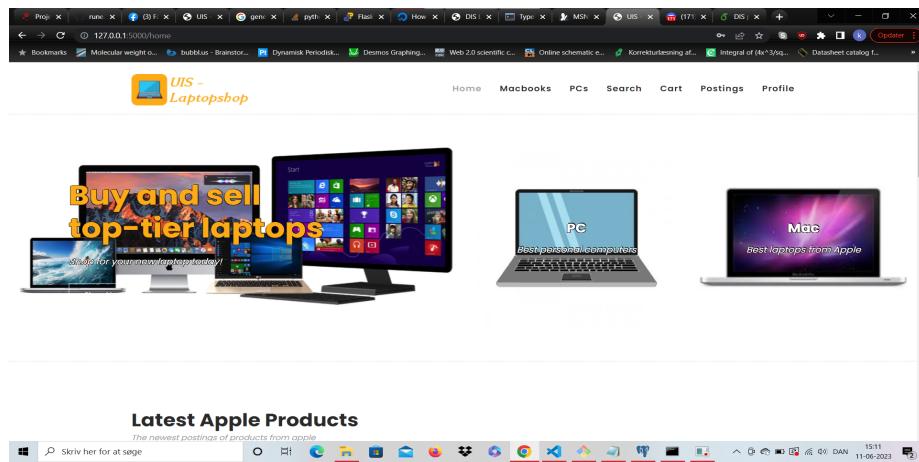


Figure 4: We are then logged in.

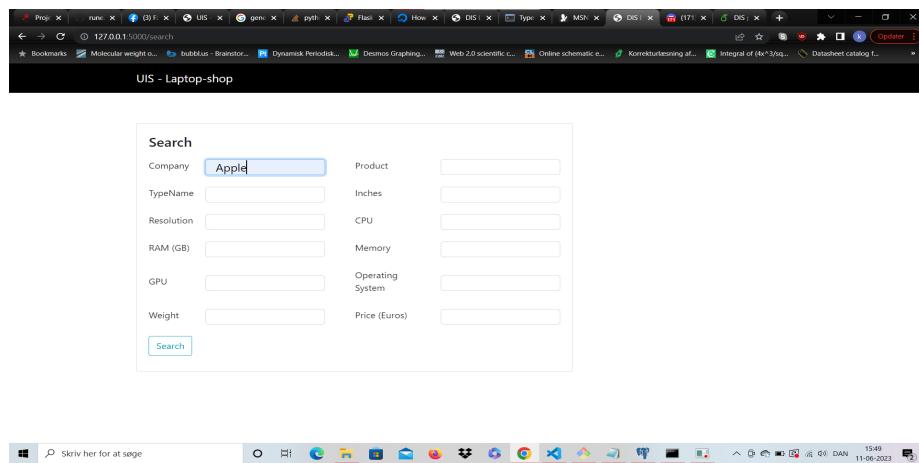


Figure 5: Now we want to search through the website and find a laptop. We go to the search page.

Company	Product	TypeName	Inches	Resolution	CPU	RAM (GB)	Memory	GPU	Operating System	Weight	Price (Euros)
Apple	seesh	Dude	13.3	idk	40	124	128GB SSD	12	Your mom	123	1234
Apple	MacBook	Ultrabook	13.3	1200x1000	intel i5	80	128GB SSD	12	Mac OS	9	1499
Apple	MacBook Pro	Ultrabook	13.3	2560x1600	Intel Core i5 2.3GHz	8	128GB SSD	Intel Iris Plus Graphics 640	macOS	1.37	1339.69
Apple	Macbook	Ultrabook	13.3	1440x900	Intel	8	128GB	Intel HD Graphics	macOS	1.34	898.94

Figure 6: We then search for a company we want a laptop from. We can then see from the database where our search matched.

1.3 Making a posting

A screenshot of a Microsoft Windows desktop showing a web browser window. The browser title bar reads "127.0.0.1:5000/sell". The main content area displays a form titled "Sell your laptop". The form consists of several input fields grouped into two columns. The left column contains: "Company" (with placeholder "I"), "Type Name", "Resolution", "RAM (GB)", "GPU", and "Weight". The right column contains: "Product" (with placeholder "Inches"), "CPU", "Memory", "Operating System", and "Price (Euros)". Below the form is a blue "Sell" button. The browser's address bar shows the URL "127.0.0.1:5000/sell". The taskbar at the bottom has various pinned icons, and the system tray shows the date and time as "11-06-2023 14:48".

Figure 7: We then want to post our own laptop to the site. We first go to the posting site by clicking the postings button on the front page.

1.4 Adding to the cart(figure 12)

Sell your laptop

Company	Apple	Product	MacBook
Type Name	Ultrabook	Inches	13,3
Resolution	1000x1000	CPU	intel i5
RAM (GB)	80	Memory	128GB SSD
GPU	12	Operating System	Mac OS
Weight	9	Price (Euros)	1499

Sell

Figure 8: We then fill out the textboxes with the laptops specifications and post it.

Laptops:

Company	Product	Type Name	Inches	Resolution	CPU	RAM (GB)	Memory	GPU	Operating System	Weight	Price (Euros)	Edit
Apple	MacBook	Ultrabook	13.3	1000x1000	intel i5	80	128GB SSD	12	Mac OS	9	1499	Edit Posting

Figure 9: We then go to our profil page, where we can see our posting.

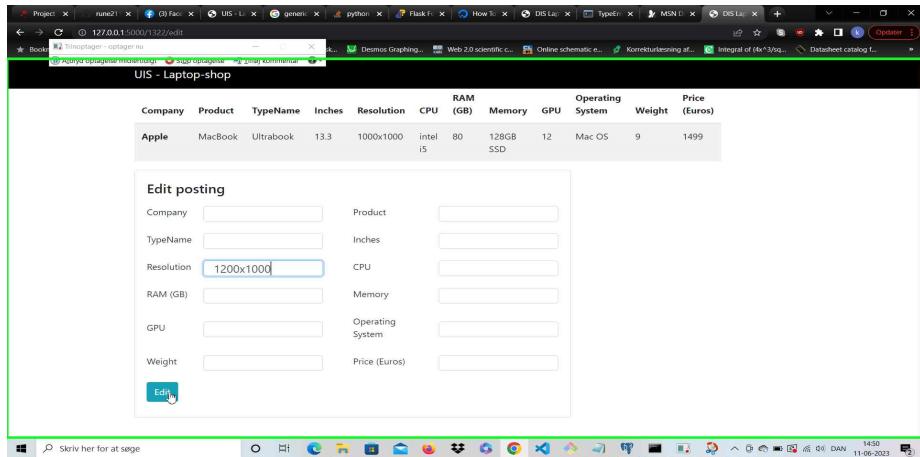


Figure 10: We can edit our posting if we want. We click the edit button and go to the edit page.

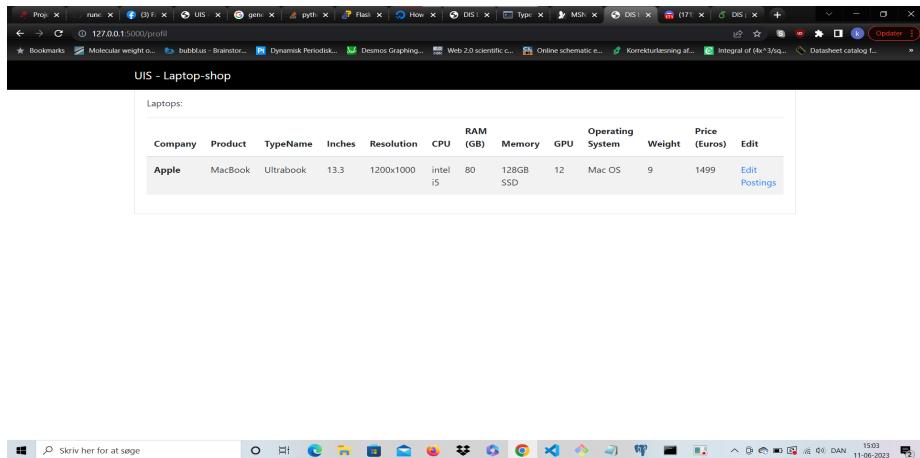


Figure 11: Here we can edit something from our posting and the update our database. We can then see our updated posting.

UIS - Laptop-shop

System

Weight Price (Euros)

[Search](#)

Results:

Company	Product	Type	Name	Inches	Resolution	CPU	RAM (GB)	Memory	GPU	Operating System	Weight	Price (Euros)	Add To Cart
Apple	seesh	Dude		13.3	idk	40	124	128GB SSD	12	Your mom	123	1234	Add To Cart
Apple	MacBook	Ultrabook		13.3	1200x1000	intel i5	80	128GB SSD	12	Mac OS	9	1499	Add To Cart
Apple	MacBook Pro	Ultrabook		13.3	2560x1600	Intel Core i5 2.3GHz	8	128GB SSD	Intel Iris Plus Graphics 640	macOS	1.37	1339.69	Add To Cart
Apple	Macbook	Ultrabook		13.3	1440x900	Intel	8	128GB	Intel HD	macOS	1.34	898.94	Add To Cart

Figure 12: As for adding a laptop from the database to cart is possible, but it cannot be seen on the website. We can go to the search page and add it but only the database will update.