

First get inside the inner folder then,
Run the following command `python manage.py runserver`
Then the home page is visible like this ...

The screenshot shows a web browser window with the URL `127.0.0.1:8000`. The page has a blue header bar with the text "TechKart" and "Products". On the right side of the header are "Login" and "Registration" buttons. Below the header is a large red banner with the text "SALE IS LIVE NOW" in white. Underneath the banner, there is a smaller text: "5% Instant Discount on Axis Bank Credit and Debit Card" and "Term and Condition Applied (For details visit Bank's official Website)".

Laptops



This screenshot shows the same list of laptops as the previous one, but it appears to be a duplicate or a different view of the same content. The laptops listed are the same: Inspiron 14 2-in-1, New Latitude 3420, HP Pavilion-15-Ec2150AX, HP 15s, 11th Gen Intel Core i3, and Apple MacBook Air MQD32HN/A Ultrabook.

Mobiles



Here user see both options for login and registration
But as a new user you have to go to registration first

TechKart | Customer Registration x Documentation - Google Docs x +
← → ⌛ ⌂ ⌃ 127.0.0.1:8000/registration/
TechKart Home Products ▾ Login Registration
Customer Registration

Username:
Password:
Confirm Password (again):
Email:
Submit
Existing User? [Login Now](#)



There is proper validation provided in registration form
If user wants to fill empty form then

TechKart | Customer Registration x Documentation - Google Docs x +
← → ⌛ ⌂ ⌃ 127.0.0.1:8000/registration/
TechKart Home Products ▾ Login Registration
Customer Registration

Username: This field is required.
Password: This field is required.
Confirm Password (again): This field is required.
Email: This field is required.
Submit
Existing User? [Login Now](#)



If user choose password very small , so

TechKart | Customer Registration x Documentation - Google Docs x 127.0.0.1:8000/registration/ TechKart Home Products Login Registration

Customer Registration

Username:

Password:

Confirm Password (again):

The password is too similar to the username. This password is too short. It must contain at least 8 characters.

Email:

Submit

Existing User? [Login Now](#)

8°C Haze 8:49 AM 1/16/2023

TechKart | Customer Registration x Documentation - Google Docs x 127.0.0.1:8000/registration/ TechKart Home Products Login Registration

Customer Registration

Congratulations!! Registered Successfully

Username:

Password:

Confirm Password (again):

Email:

Submit

Existing User? [Login Now](#)

8°C Haze 8:50 AM 1/16/2023

Username is case-sensitive
Swati not same as swati

TechKart | Login

Documentation - Google Docs

127.0.0.1:8000/accounts/login/

TechKart Home Products

Login Registration

Login

Username: Swati

Password: *****

[Forgot Password?](#)

[Login](#)

New to Shopping? [Create an Account](#)



This is the Profile page of user

TechKart | Profile

Documentation - Google Docs

127.0.0.1:8000/profile/

TechKart Home Products

Swati

Welcome Swati

[Profile](#)

Address

Name: Name:

Locality: Locality:

City: City:

State: State:

Zipcode: Zipcode:

[Submit](#)



Welcome Swati

Name:

Locality:

City:

State:

Zipcode:

Congratulations!! Profile Updated successfully



There is only 1 address shown ,but user can add more addresses for shipping the product at different locations

Welcome Swati

Address1

Name: Swati Vishnoi

Locality: Pink Street

City: Noida

State: Uttarakhand

Pin Code: 83783



Here I categorise the products into two i.e. Laptops and Phone

TechKart | Profile x Documentation - Google Docs x +

127.0.0.1:8000/profile/ Swati ▾

TechKart Home Products ▾

Welcome Sv

Profile Address

Mobile Laptop

Name:

Locality:

City:

State:

Zipcode:

Submit



This is the mobile section

TechKart | Mobile x Documentation - Google Docs x +

127.0.0.1:8000/mobile/ Swati ▾

TechKart Home Products ▾

All Mobile
Redmi
Samsung
Apple
Above 50000
Below 50000

Apple iPhone 14 Pro 256 GB (Deep Purple, 6GB RAM)
Rs. 169000.0 179900.0

Apple iPhone 12 Pro (128GB) - Pacific Blue
Rs. 55000.0 57500.0

Galaxy A23
Rs. 45000.0 50000.0

Redmi Note 10i 5G

This is the laptop section

TechKart | Laptops Documentation - Google Docs

All Laptops
Dell
HP
Apple
Above 50000
Below 50000

Inspiron 14 2-in-1
Rs. 79490.0 66990.0

New Latitude 3420 Laptop
Rs. 86157.0 96707.0

HP Pavilion-15-Ec2150AX
Rs. 60900.0 75999.0

Here I filter the product according to brand name redmi

TechKart | Mobile Documentation - Google Docs

All Mobile
Redmi
Samsung
Apple
Above 50000
Below 50000

Redmi K50i 5G
Rs. 25000.0 20000.0

Same with samsung

Screenshot of a web browser showing the TechKart mobile products page. The URL is 127.0.0.1:8000/mobile/Samsung. The page displays a sidebar with categories like All Mobile, Redmi, Samsung, Apple, Above 50000, and Below 50000. In the center, there is a large image of a light blue Samsung Galaxy A23 smartphone. Below the image, the text reads "Galaxy A23" and "Rs. 45000.0 50000.0".

All Mobile
Redmi
Samsung
Apple
Above 50000
Below 50000



Galaxy A23
Rs. 45000.0 50000.0

Screenshot of a Windows desktop environment showing the TechKart mobile products page for Apple. The URL is 127.0.0.1:8000/mobile/Apple. The sidebar categories are identical to the Samsung page. In the center, there are two images of iPhone cameras: a close-up of the triple-camera system on the back of an iPhone 14 Pro and a side-by-side comparison of the iPhone 14 Pro and iPhone 12 Pro cameras.

All Mobile
Redmi
Samsung
Apple
Above 50000
Below 50000



Apple iPhone 14 Pro 256 GB (Deep Purple, 6GB RAM)
Rs. 169000.0 179900.0



Apple iPhone 12 Pro (128GB) - Pacific Blue
Rs. 55000.0 57500.0

Screenshot of a Windows desktop environment showing the TechKart mobile products page. The URL is 127.0.0.1:8000/mobile/Apple. The sidebar categories are identical. The page content is not fully visible but appears to show the same product offerings as the previous screenshots.

Now if user is budget conscious he/she will filter according to the range like below Rs.50000

TechKart | Mobile Documentation Google Docs

127.0.0.1:8000/mobile/Below

TechKart Home Products Swati

All Mobile

Redmi

Samsung

Apple

Above 50000

Below 50000



Galaxy A23
Rs. 45000.0 50000.0

Redmi K50i 5G
Rs. 25000.0 26000.0



Above Rs.50000

TechKart | Mobile Documentation - Google Docs

127.0.0.1:8000/mobile/Above

TechKart Home Products ▾ Swati ▾

All Mobile

Redmi

Samsung

Apple

Above 50000

Below 50000



Apple iPhone 14 Pro 256 GB (Deep Purple, 6GB RAM)
Rs. 169000.0 ₹179000.0

Apple iPhone 12 Pro (128GB) - Pacific Blue
Rs. 55000.0 ₹57500.0



Same functionality go with Laptops section too
Here user click wants HP laptops



All Laptops
Dell
HP
Apple
Above 50000
Below 50000

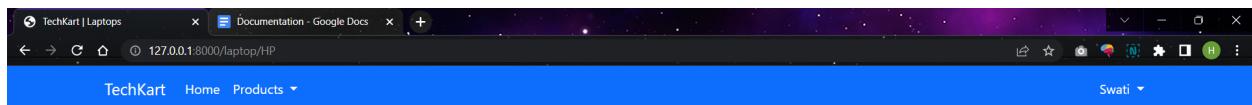


HP Pavilion-15-Ec2150AX
Rs. 60900.0 75999.0

HP 15s, 11th Gen Intel Core i3
Rs. 40650.0 50505.0



Through Home and TechKart user can go back to home page



All Laptops
Dell
HP
Apple
Above 50000
Below 50000

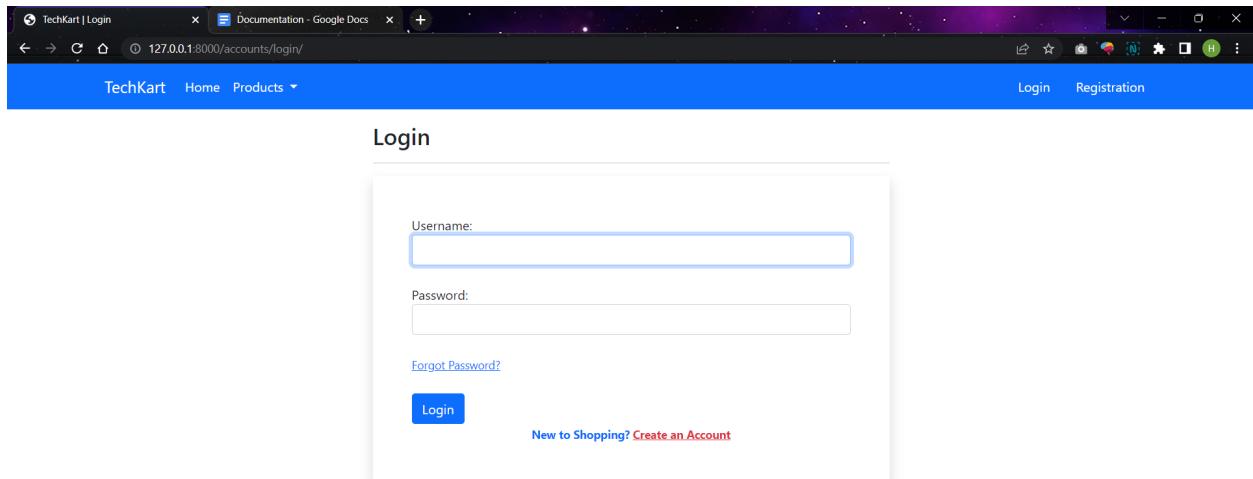


HP Pavilion-15-Ec2150AX
Rs. 60900.0 75999.0

HP 15s, 11th Gen Intel Core i3
Rs. 40650.0 50505.0



Now Logout



After logout user get the login page again

Thank You

Add to cart feature is in processing