

UDAY AGRAWAL PORTFOLIO

Email: agrawaluday294@gmail.com

Title: Student

Course: Full Stack Web Dev



Title: Registering user in Django

Category: Web Development

Welcome to Our Platform!

Hi {{ user.first_name }},

Thank you for signing up on our platform. We're excited to have you with us!

You can log in using the following credentials:

Username: {{ user.username }}

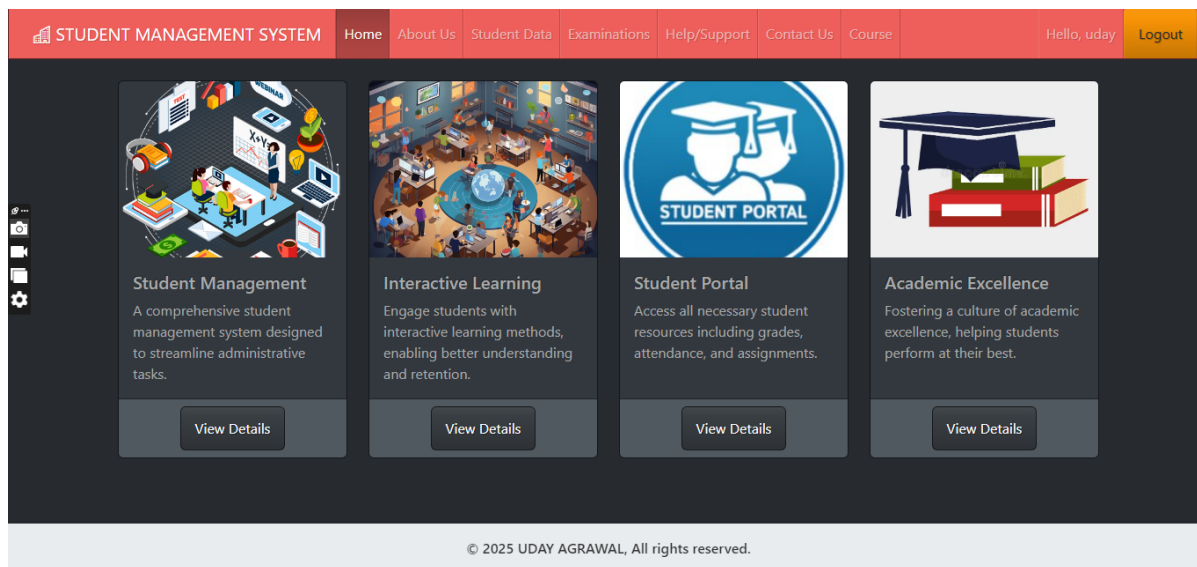
Password: {{ password }}

For security purposes, please do not share this email with anyone.

Best regards,
The Team

Title: CRUD-Operation in Django

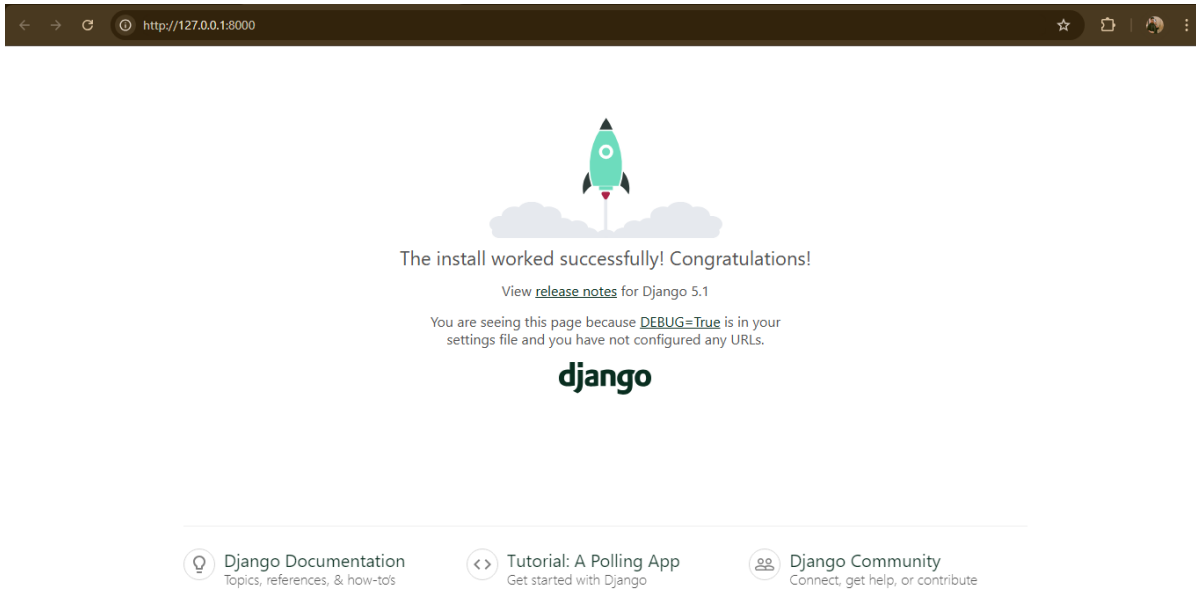
Category: Web Development



The screenshot displays a web application interface for a Student Management System. At the top, a red navigation bar contains the title "STUDENT MANAGEMENT SYSTEM" and several menu items: Home, About Us, Student Data, Examinations, Help/Support, Contact Us, and Course. On the right side of the navigation bar, it shows a user greeting "Hello, uday" and a "Logout" button. Below the navigation bar, the main content area features four dark grey cards arranged in a row. Each card has a header image, a title, a short description, and a "View Details" button. The cards are: 1. "Student Management" with an illustration of a classroom and a teacher, described as a system to streamline administrative tasks. 2. "Interactive Learning" with an illustration of students in a classroom, described as engaging students with interactive methods. 3. "Student Portal" with a blue circular icon of a graduation cap, described as providing access to student resources. 4. "Academic Excellence" with an illustration of a graduation cap and books, described as fostering a culture of excellence. At the bottom of the page, a light grey footer contains the copyright notice: "© 2025 UDAY AGRAWAL, All rights reserved."

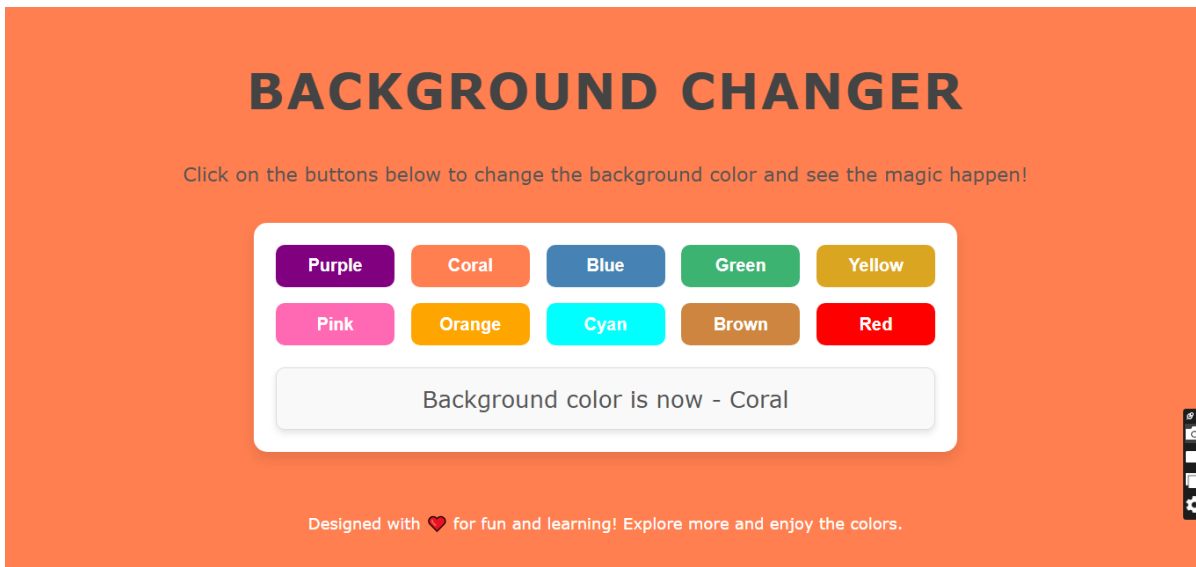
Title: Installation of Django

Category: Web Development



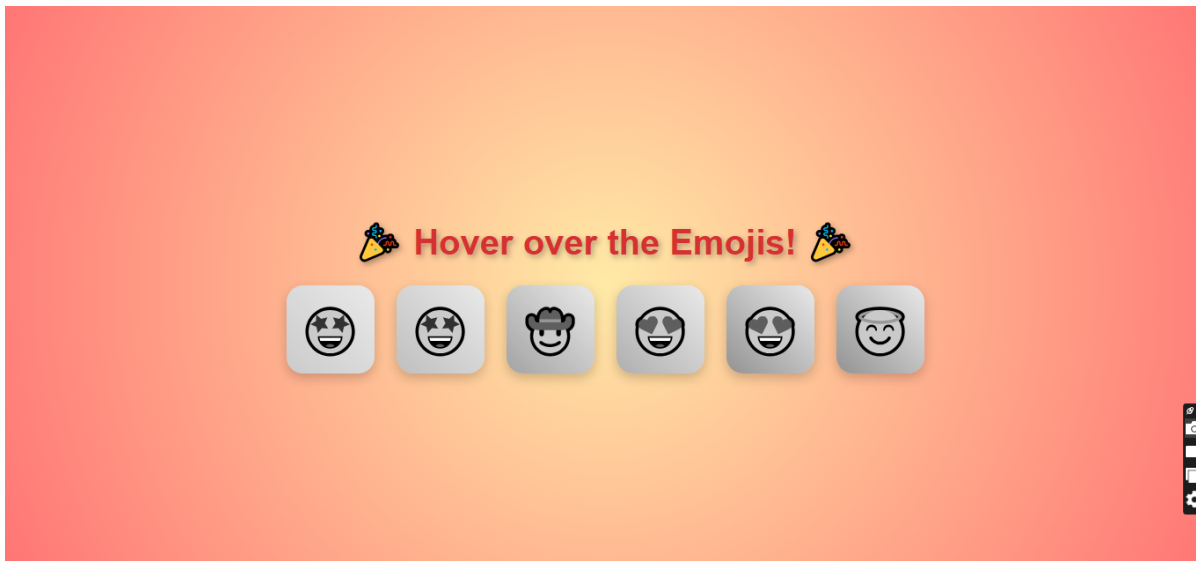
Title: Background Changer

Category: Web Development



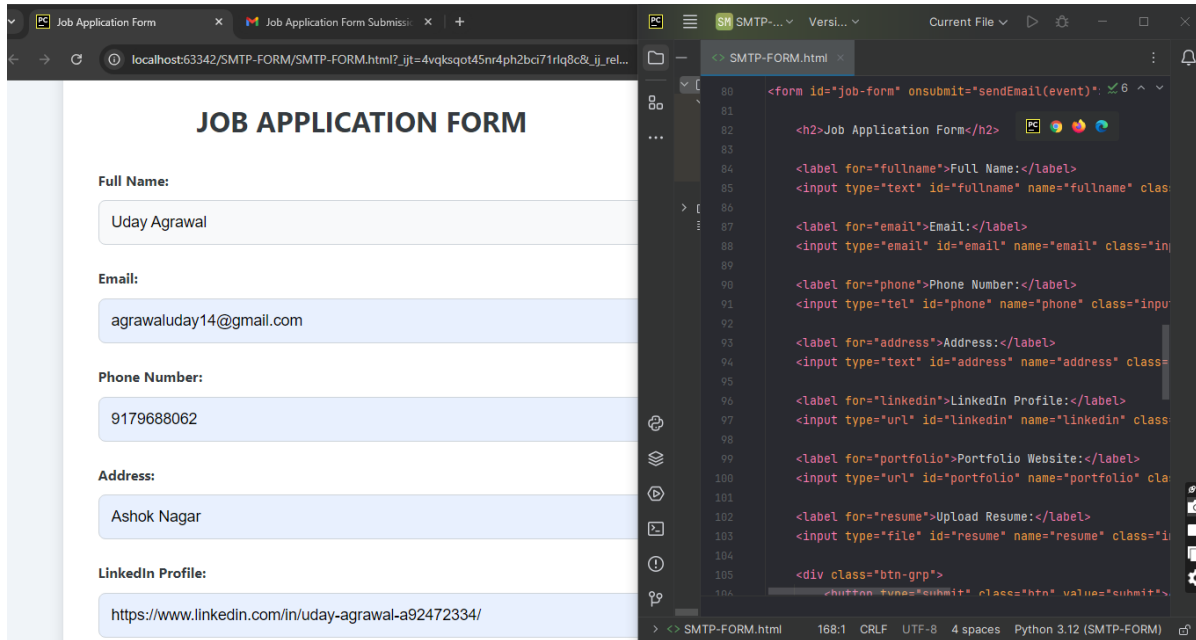
Title: Emoji-changer

Category: Web Development



Title: SMTP-JOB APPLICATION FORM

Category: Web Development



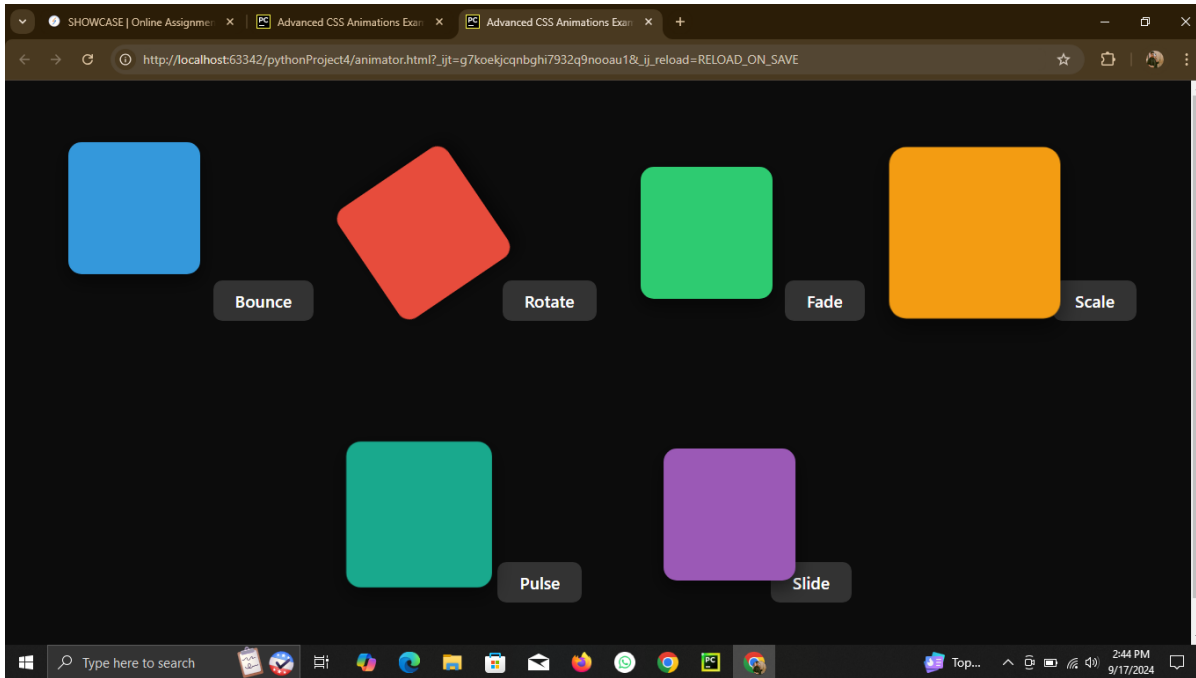
Title: Informative & stylish web-page

Category: Web Development



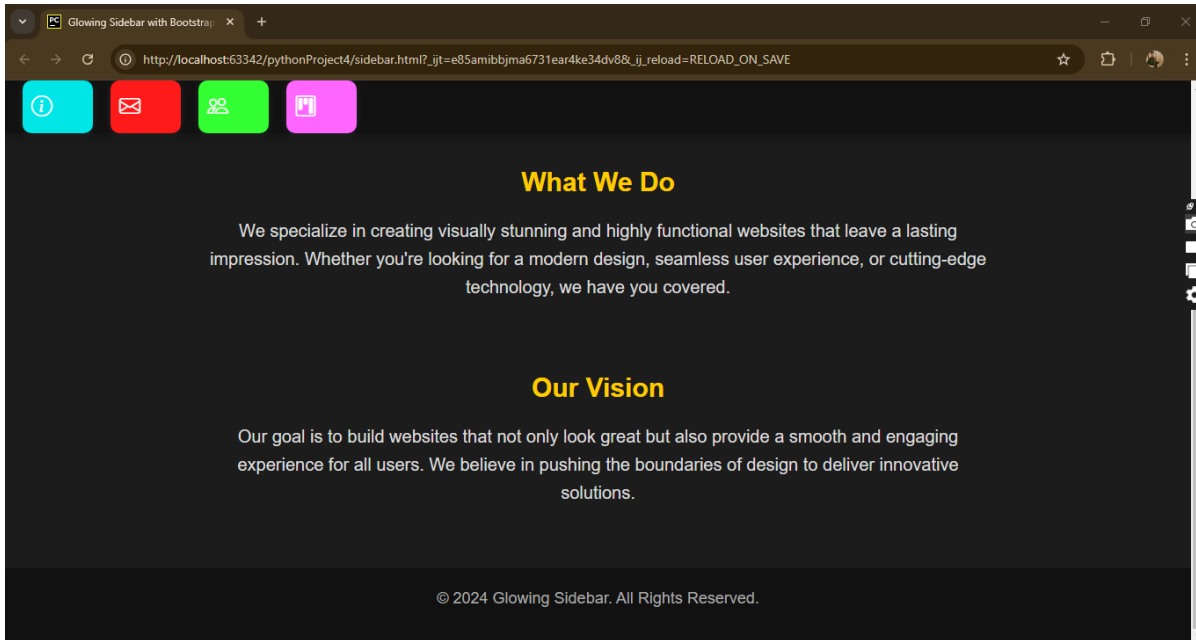
Title: CSS animations

Category: Web Development



Title: HTML page with sidebar & icons

Category: Web Development



Title: STYLISH TABLE

Category: Web Development

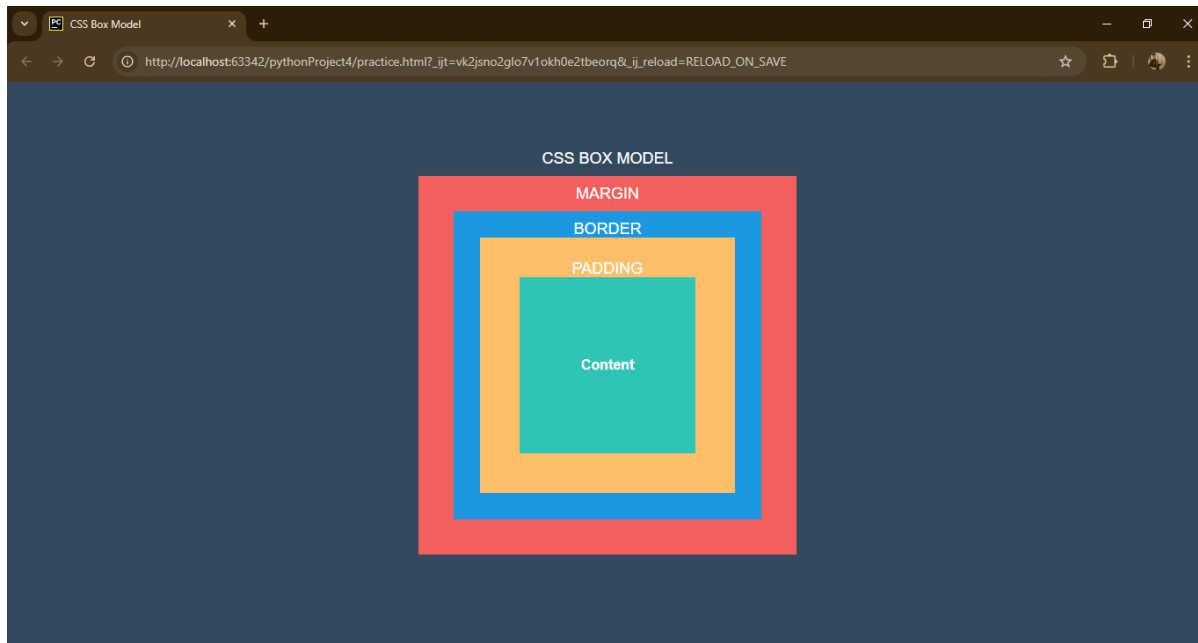
IT MEMBERS OF SHUBHKAMNA INSTITUTE

S.NO	NAME	DESIGNATION	COURSE
1.	Piyush Jain	Faculty	IT
2.	Uday Agrawal	Student	Web dev
3.	Aniruddh Diwan	Student	Web dev
4.	Abhijeet Yadav	Student	Web dev
5.	Akriti Tamrakar	Student	Web dev
6.	khilesh sahu	Student	Web dev
7.	Shreshth Vishwakarma	Student	Web dev
8.	Mantasha Sultana	Student	Web dev
9.	Pankaj Diwan	Student	Web dev
10.	Mahendra Manikpuri	Student	Web dev



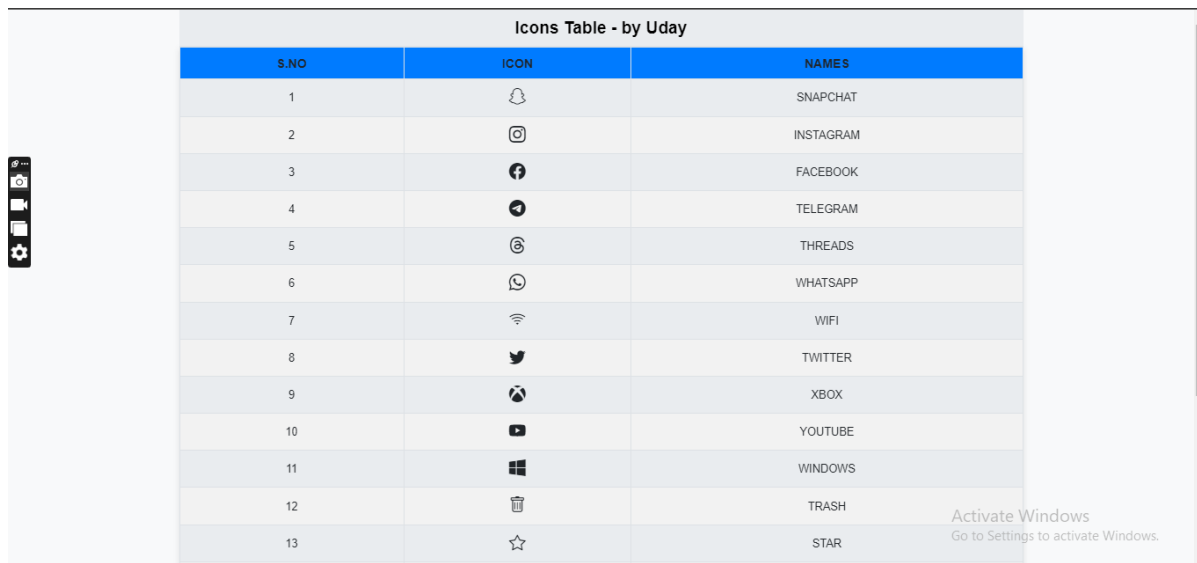
Title: CSS BOX MODEL














Category: Web Development



Title: Table with Icons

Category: Web Development



S.NO	ICON	NAMES
1		SNAPCHAT
2		INSTAGRAM
3		FACEBOOK
4		TELEGRAM
5		THREADS
6		WHATSAPP
7		WIFI
8		TWITTER
9		XBOX
10		YOUTUBE
11		WINDOWS
12		TRASH
13		STAR

Activate Windows
Go to Settings to activate Windows.

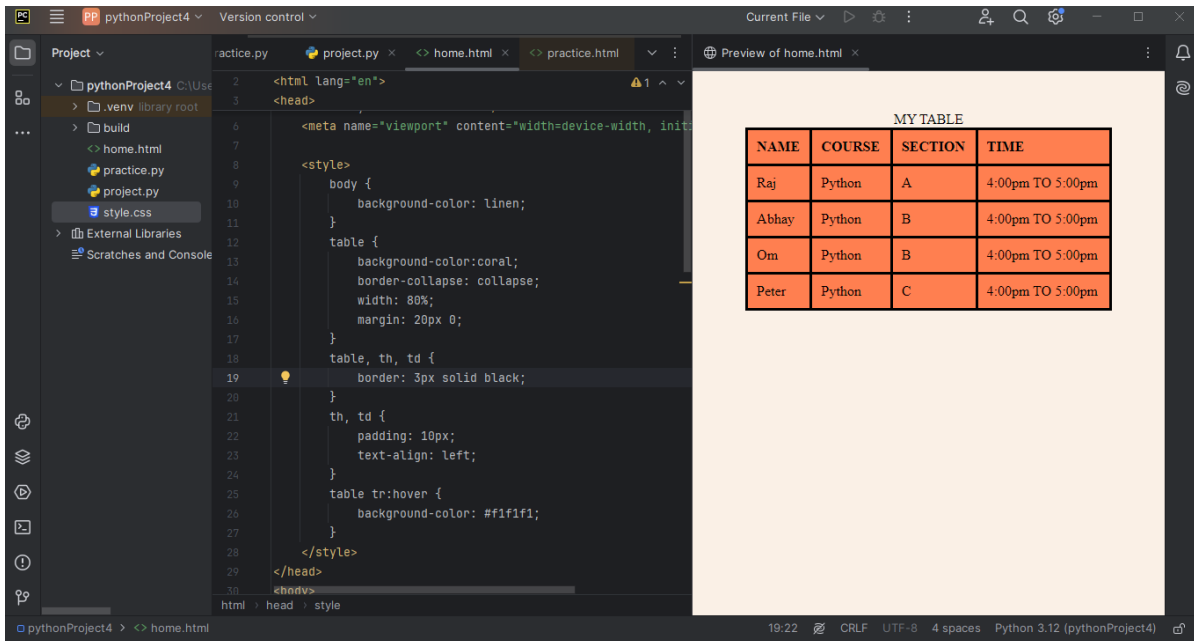
Title: Poster for Independence day

Category: Web Development



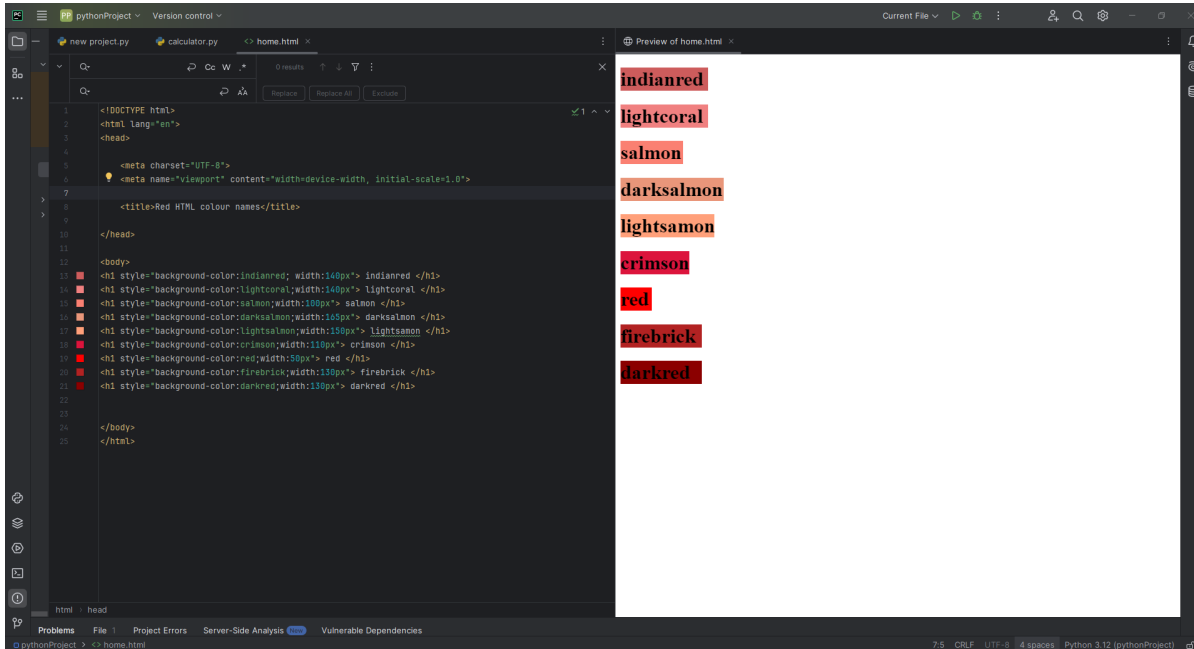
Title: TABLE

Category: Web Development



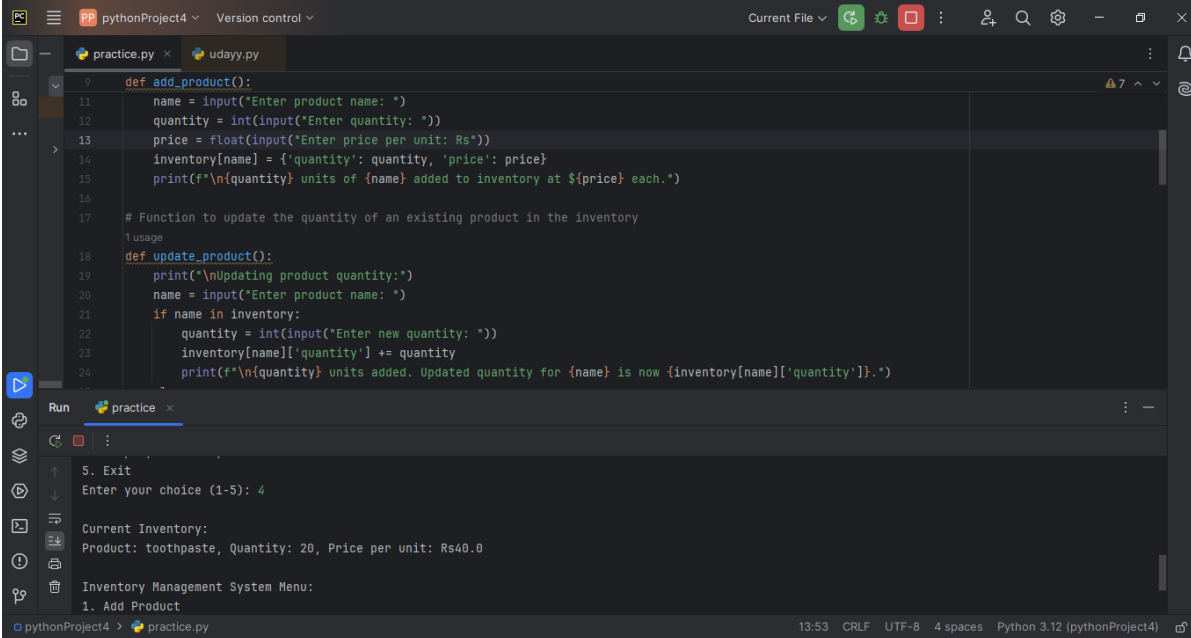
Title: Red HTML colour names

Category: Web Development



Title: inventory management system

Category: Programming



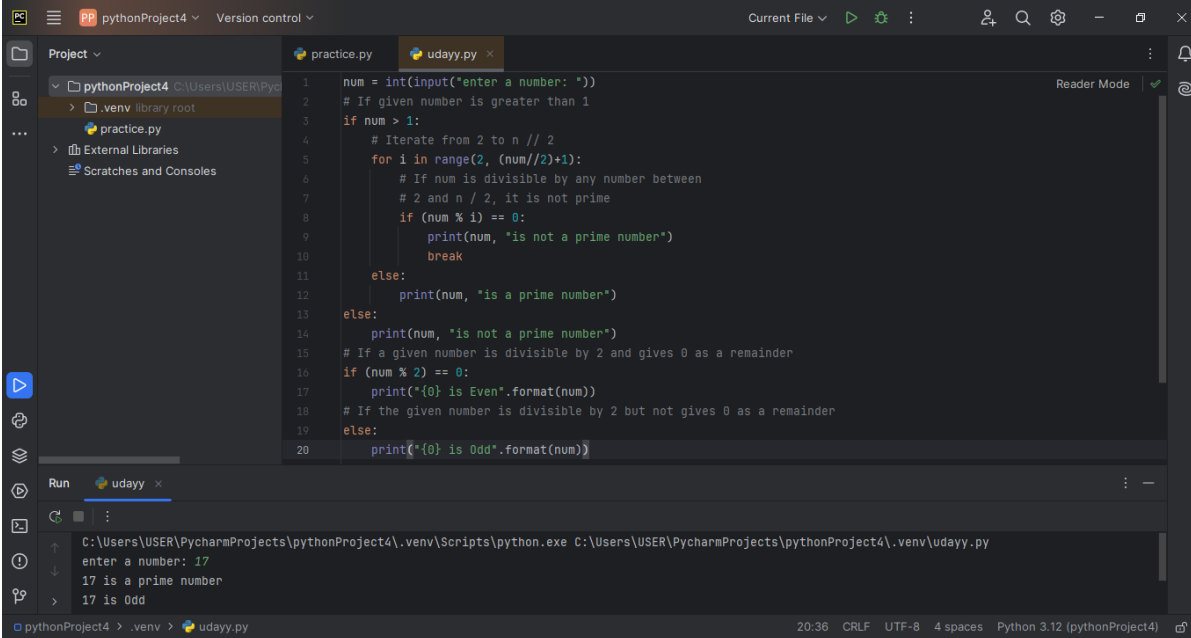
```
pythonProject4 Version control Current File
practice.py uday.py
def add_product():
    name = input("Enter product name: ")
    quantity = int(input("Enter quantity: "))
    price = float(input("Enter price per unit: Rs"))
    inventory[name] = {'quantity': quantity, 'price': price}
    print(f"\n{quantity} units of {name} added to inventory at ${price} each.")

# Function to update the quantity of an existing product in the inventory
usage
def update_product():
    print("\nUpdating product quantity:")
    name = input("Enter product name: ")
    if name in inventory:
        quantity = int(input("Enter new quantity: "))
        inventory[name]['quantity'] += quantity
        print(f"\n{quantity} units added. Updated quantity for {name} is now {inventory[name]['quantity']}")

Run practice
5. Exit
Enter your choice (1-5): 4
Current Inventory:
Product: toothpaste, Quantity: 20, Price per unit: Rs40.0
Inventory Management System Menu:
1. Add Product
pythonProject4 > practice.py 13:53 CRLF UTF-8 4 spaces Python 3.12 (pythonProject4)
```

Title: Number Checker

Category: Programming



```
pythonProject4  Version control  Current File  Reader Mode  uday.py x
```

```
1 num = int(input("enter a number: "))
2 # If given number is greater than 1
3 if num > 1:
4     # Iterate from 2 to n // 2
5     for i in range(2, (num//2)+1):
6         # If num is divisible by any number between
7         # 2 and n / 2, it is not prime
8         if (num % i) == 0:
9             print(num, "is not a prime number")
10            break
11        else:
12            print(num, "is a prime number")
13    else:
14        print(num, "is not a prime number")
15    # If a given number is divisible by 2 and gives 0 as a remainder
16    if (num % 2) == 0:
17        print("{} is Even".format(num))
18    # If the given number is divisible by 2 but not gives 0 as a remainder
19    else:
20        print("{} is Odd".format(num))
```

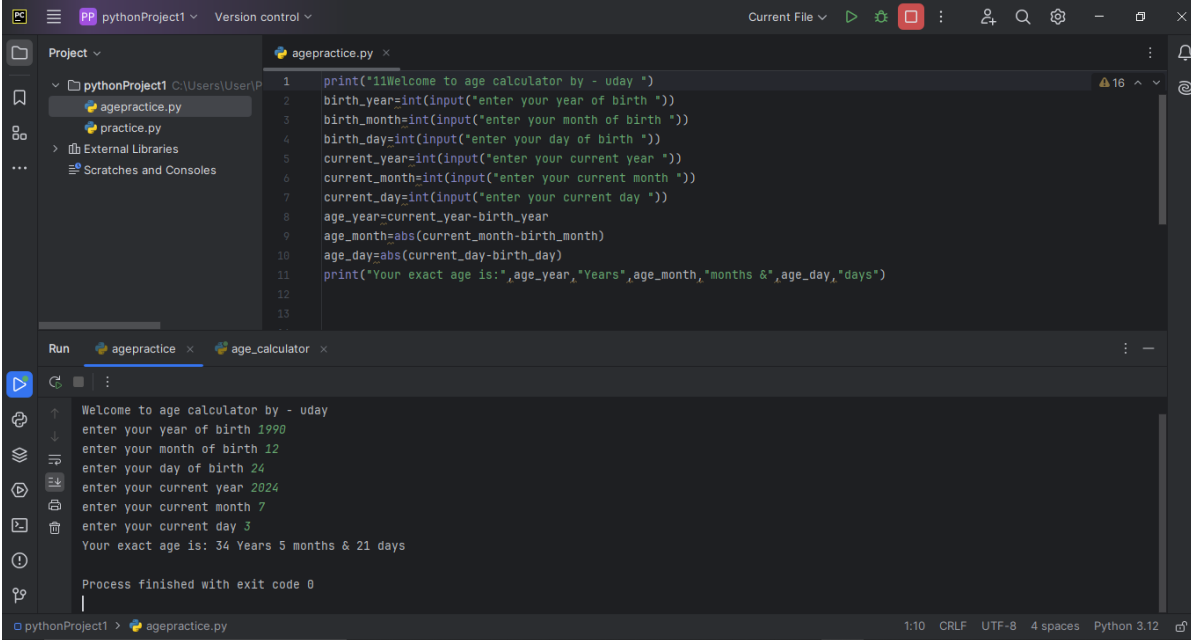
```
Run  uday x
```

```
C:\Users\USER\PycharmProjects\pythonProject4\.venv\Scripts\python.exe C:\Users\USER\PycharmProjects\pythonProject4\.venv\uday.py
enter a number: 17
17 is a prime number
17 is Odd
```

pythonProject4 > .venv > uday.py 20:36 CRLF UTF-8 4 spaces Python 3.12 (pythonProject4)

Title: Age calculator

Category: Programming



```
1 print("Welcome to age calculator by - uday ")
2 birth_year=int(input("enter your year of birth "))
3 birth_month=int(input("enter your month of birth "))
4 birth_day=int(input("enter your day of birth "))
5 current_year=int(input("enter your current year "))
6 current_month=int(input("enter your current month "))
7 current_day=int(input("enter your current day "))
8 age_year=current_year-birth_year
9 age_month=abs(current_month-birth_month)
10 age_day=abs(current_day-birth_day)
11 print("Your exact age is:",age_year,"Years",age_month,"months & ",age_day,"days")
12
13
```

Run agepractice × age_calculator ×

```
Welcome to age calculator by - uday
enter your year of birth 1990
enter your month of birth 12
enter your day of birth 24
enter your current year 2024
enter your current month 7
enter your current day 3
Your exact age is: 34 Years 5 months & 21 days

Process finished with exit code 0
```

pythonProject1 > agepractice.py 1:10 CRLF UTF-8 4 spaces Python 3.12

About Shubhkamna Institute



You Dream, We Deliver

Shubhkamna Institute is committed to delivering innovative, real-world learning experiences to students. Our courses are designed to equip students with the skills needed for success in today's competitive world.

We offer the following courses:

Web Development

Learn how to build modern websites and web applications.

Computer Training

Master essential computer skills for personal and professional use.

VFX (Visual Effects)

Create stunning visual effects for movies, games, and advertisements.

Graphic Design

Design visually appealing graphics for digital and print media.

Digital Marketing

Learn how to promote brands, products, and services online.

Fashion Design

Create and design clothing, accessories, and trends in the fashion world.

2D/3D Animation

Bring characters and environments to life with animation techniques.

Video Editing

Edit and create professional-quality videos for different media platforms.

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Website: www.shubhkamnainstitute.com