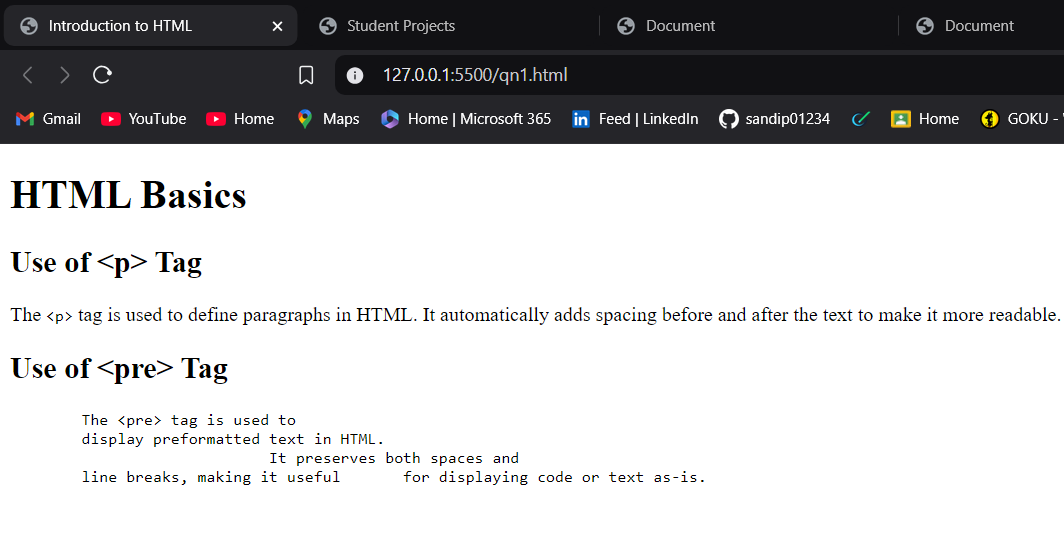
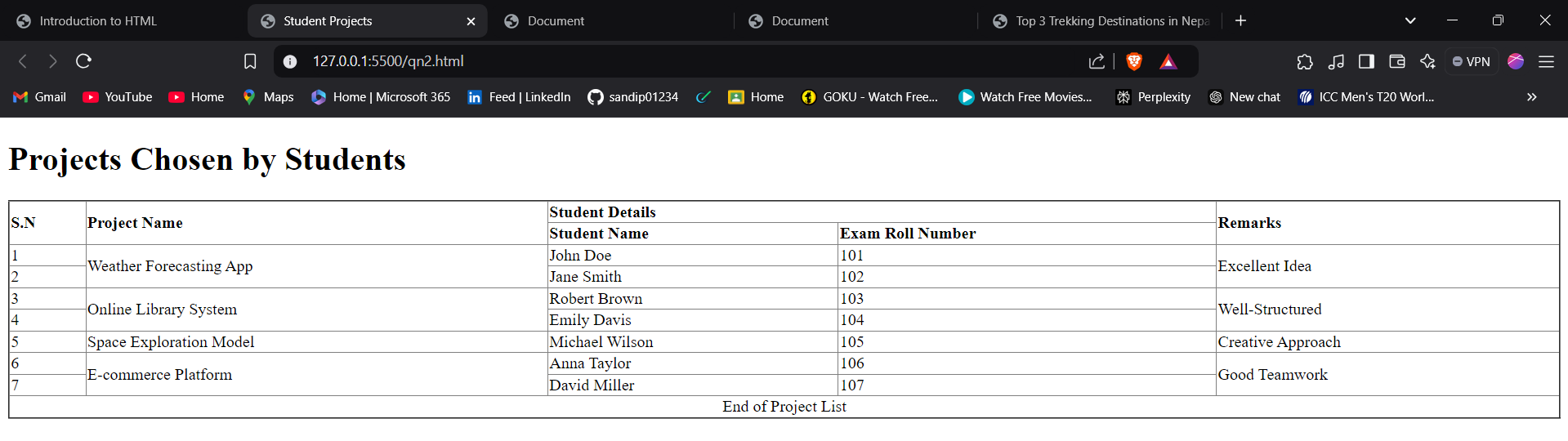
**Outputs:**

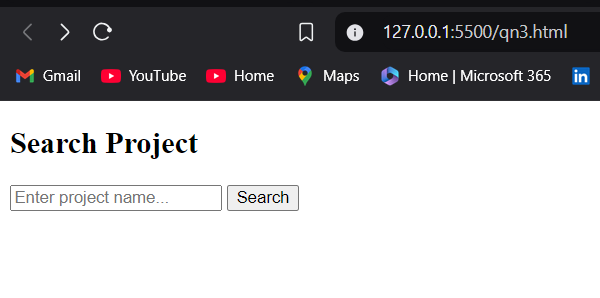
1.



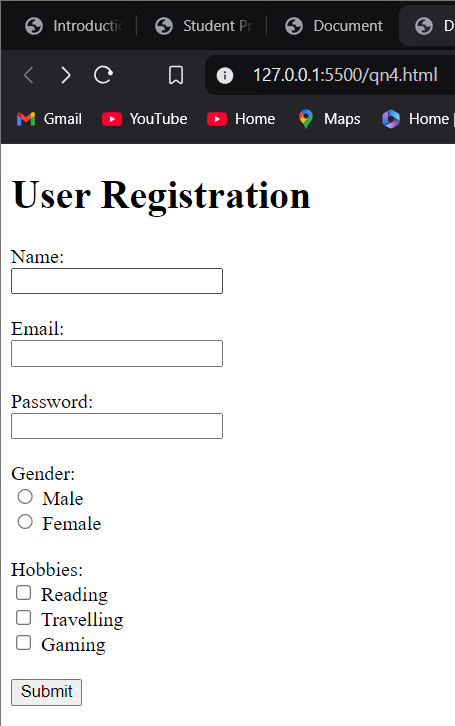
2.



3.



4.



5.

