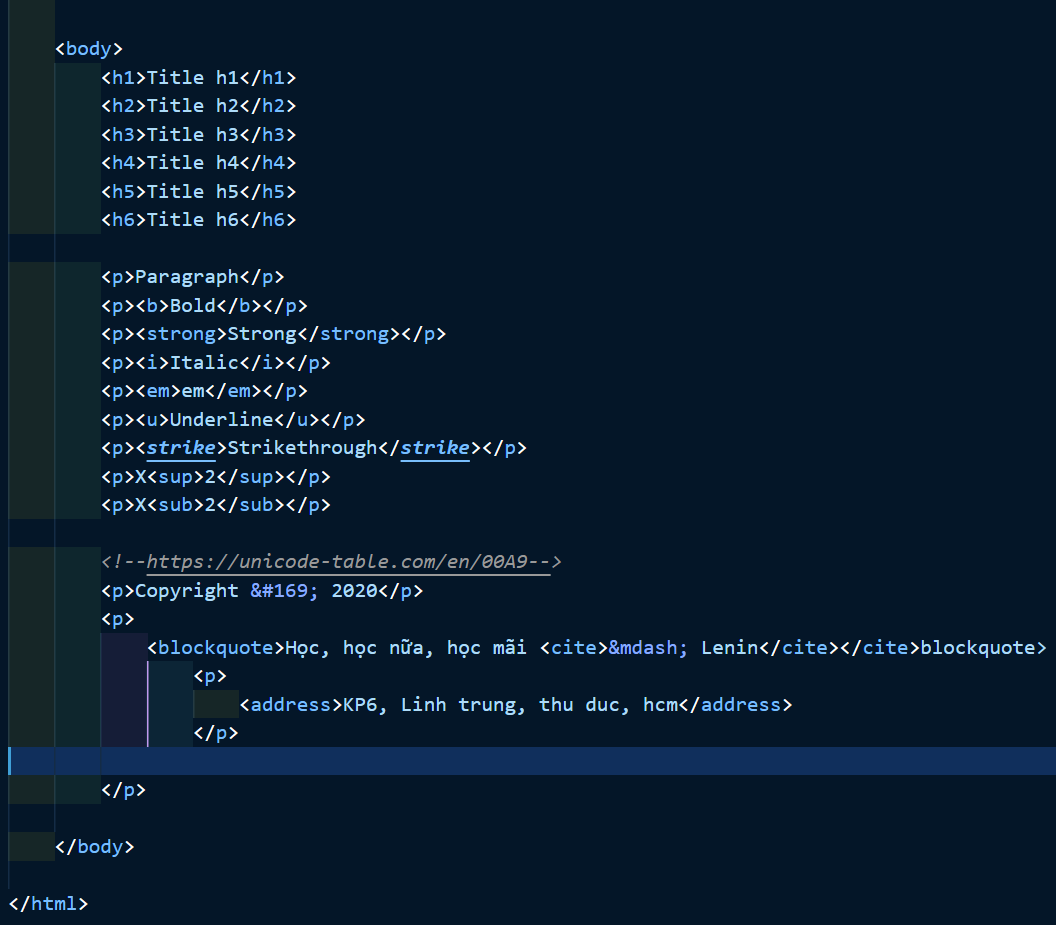
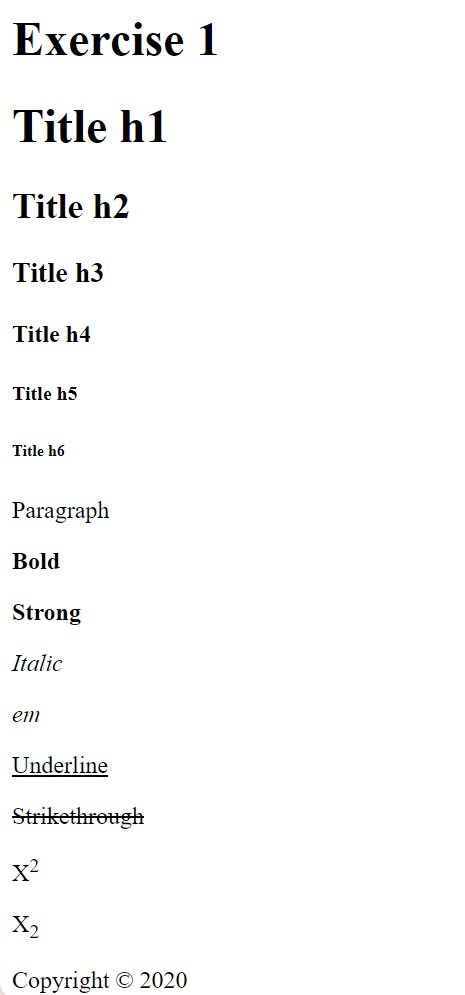
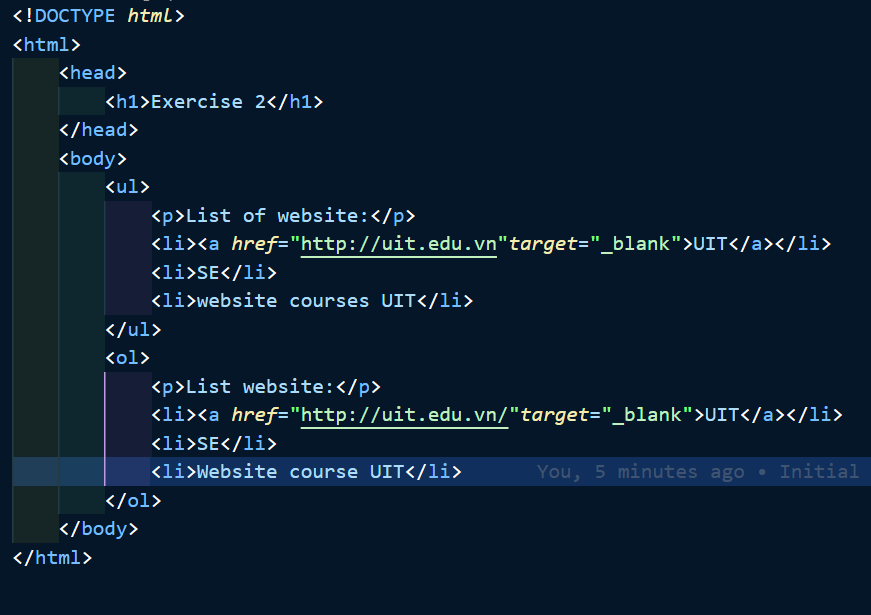
Ex1:



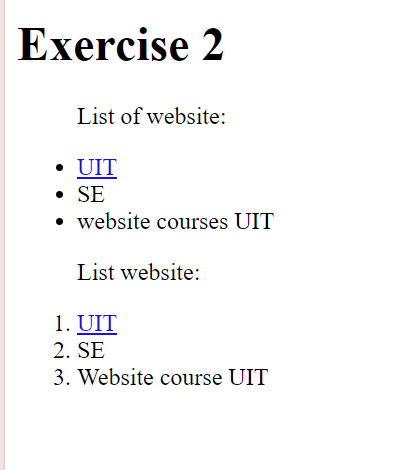
Output:



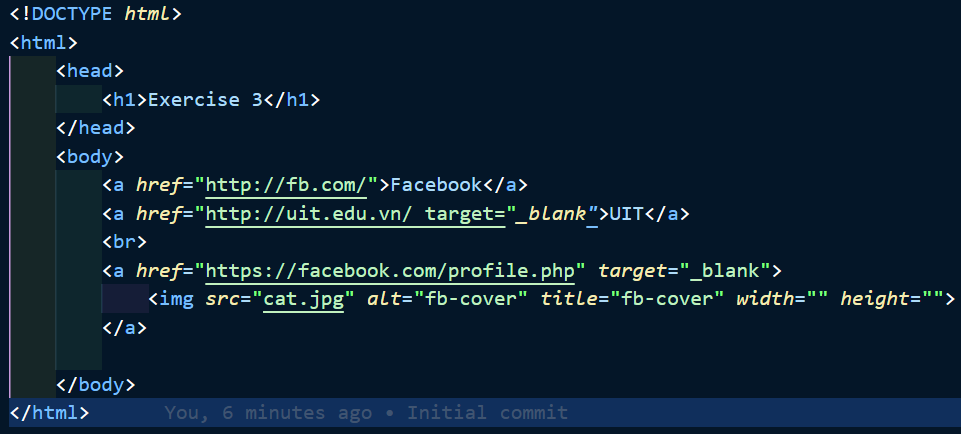
Ex2:



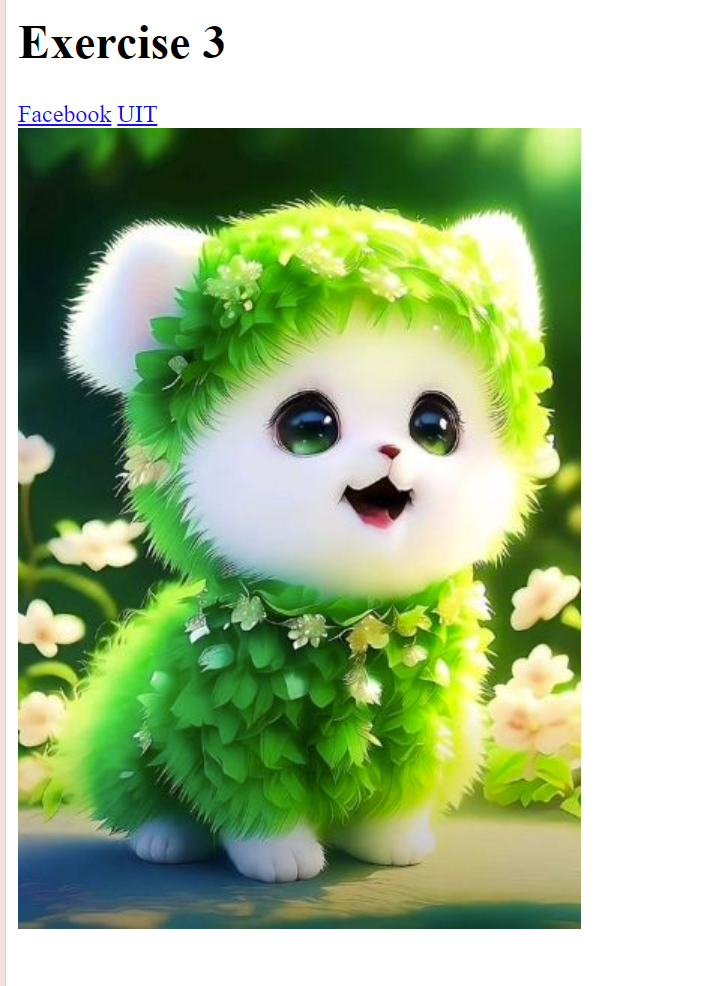
Output:



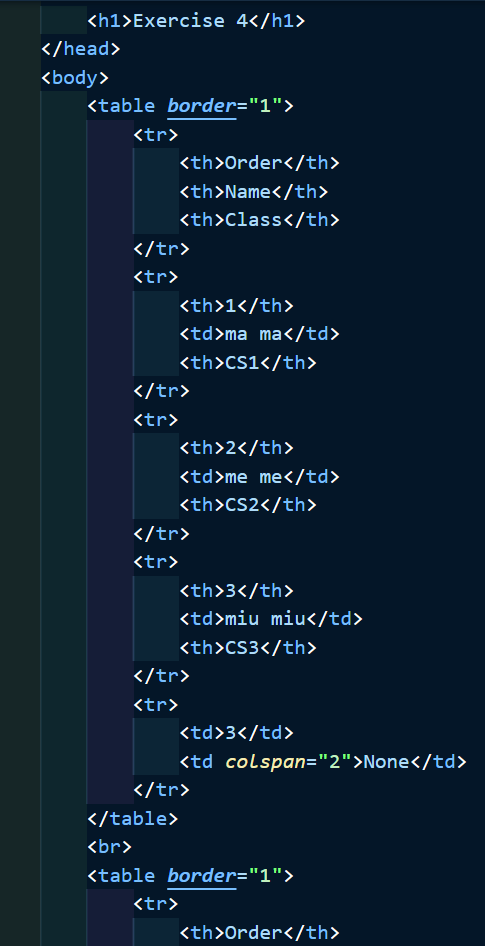
Ex3:



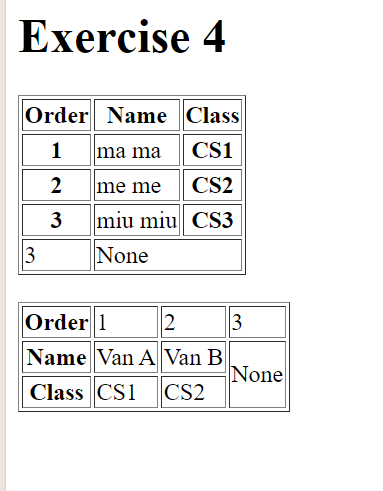
Output:



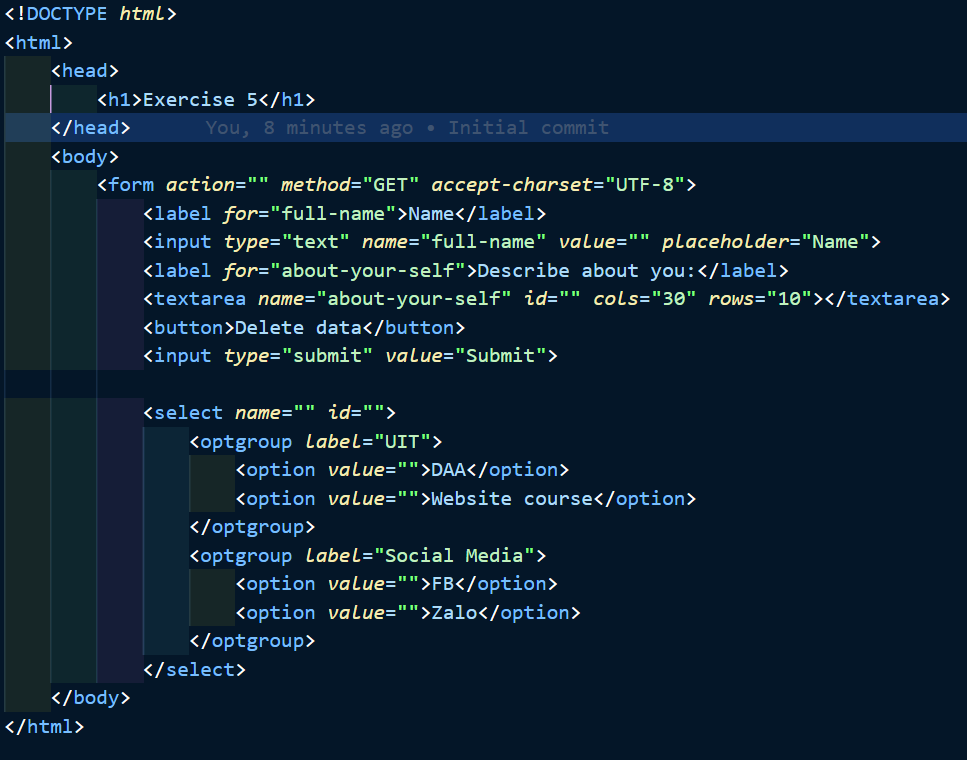
Ex4:



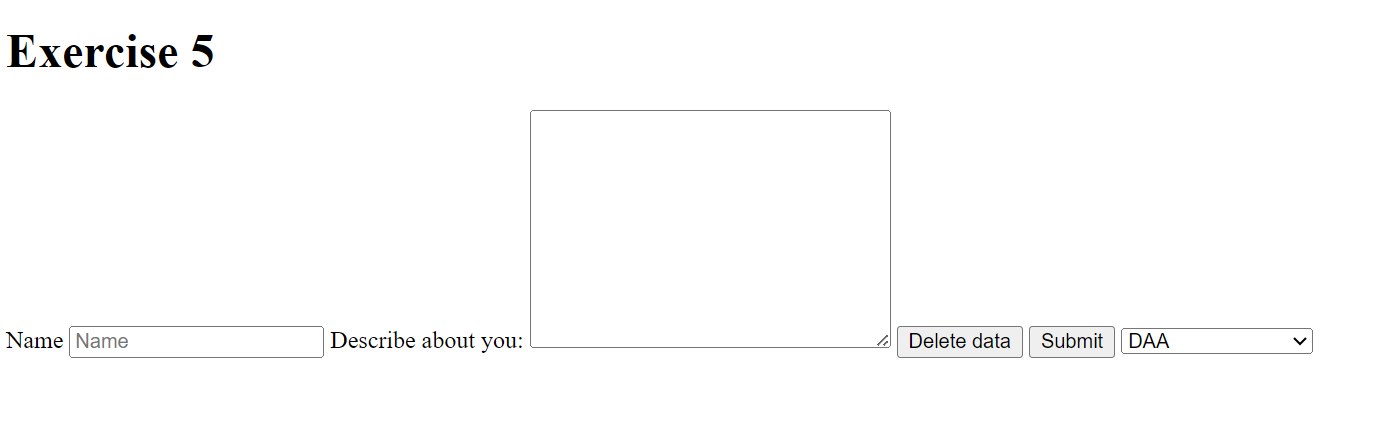
Output:



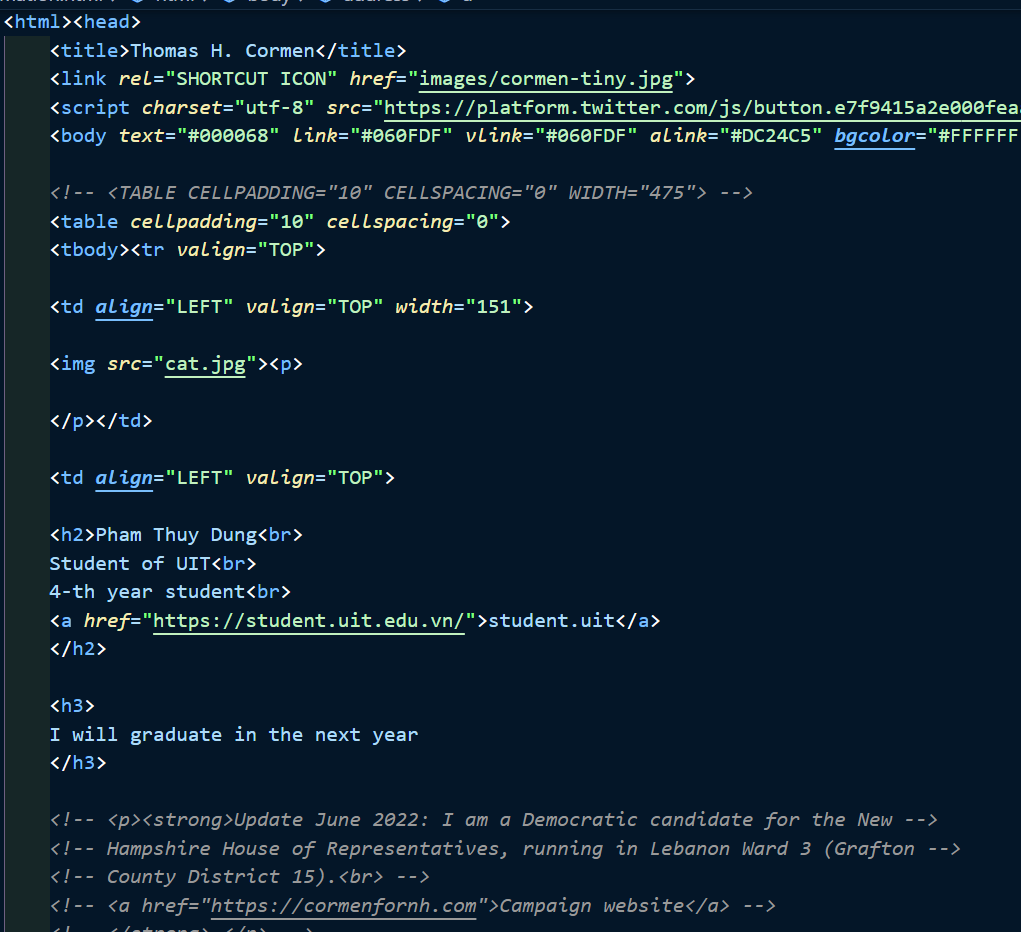
Ex5:



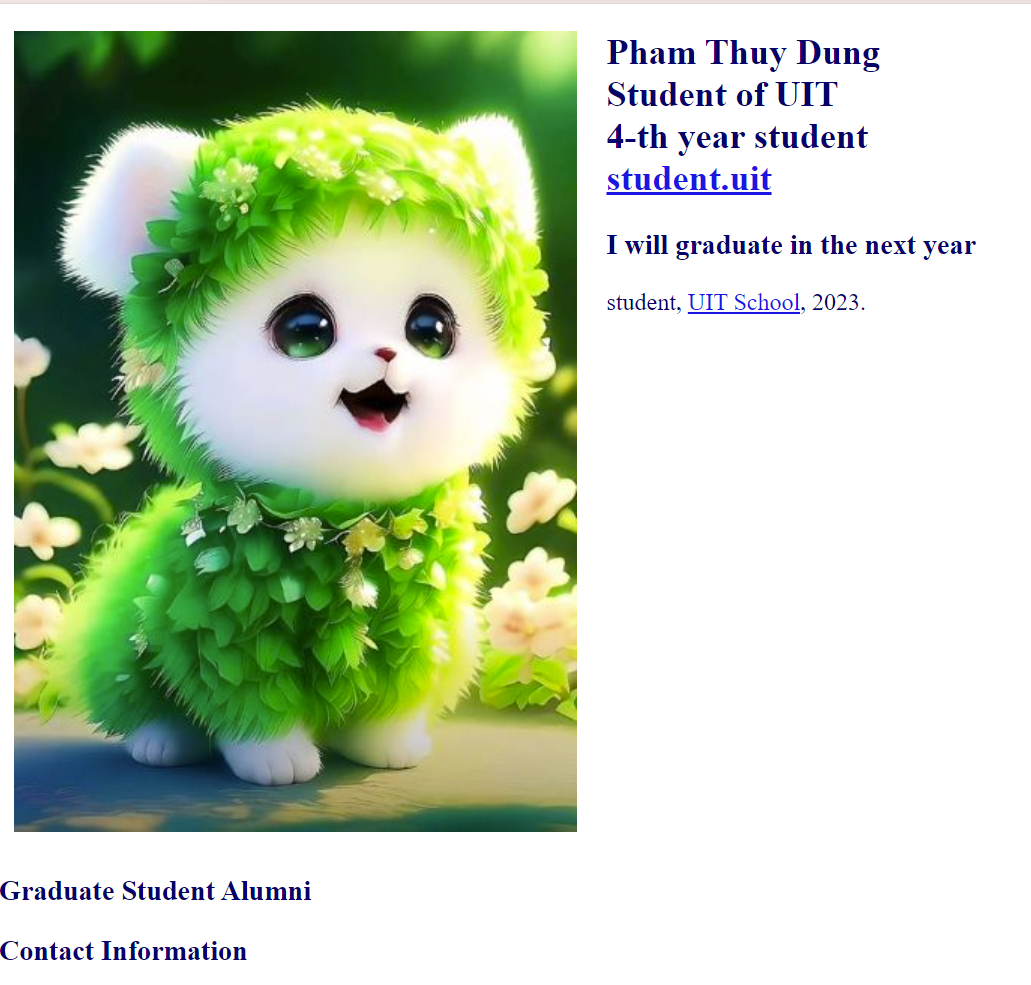
Output:



Exercise 6:



Output



Link Github: