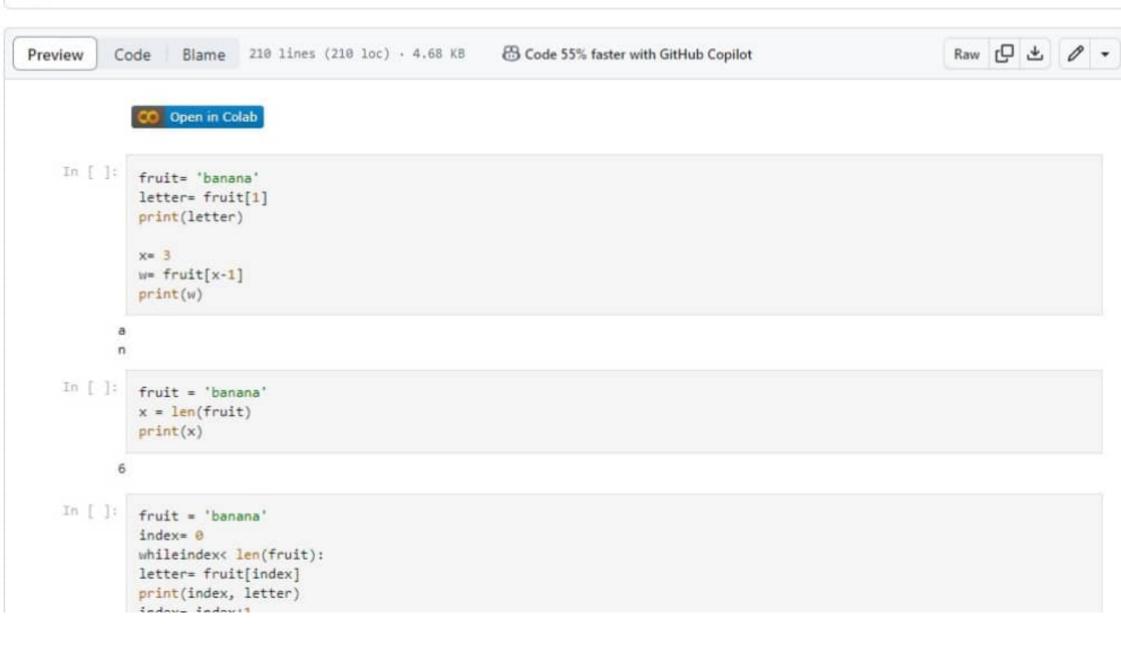
History







```
In [ ]: fruit = 'banana'
         for letter in fruit:
          print(letter)
         index= 0
         whileindex< len(fruit) :
         letter= fruit[index]
         print(letter)
         index= index+1
In [ ]:
         word = 'banana'
         count = 0
         for letter in word :
         if letter == 'a' :
          count = count + 1
         print(count)
In [ ]: if word=='banana':
          print('All right, bananas.')
         if word< banana':
          print('Your word, '+word+', comes before banana.')
         elifword>'banana':
         print('Your word, '+word+', comes after banana.')
         else:
         print('All right, bananas.')
```



```
In [ ]: line = 'Please have a nice day'
         line.startswith('Please')
         True
         line.startswith('p')
In [ ]:
         greet=' Hello Bob '
         greet.lstrip()
         'Hello Bob '
         greet.rstrip()
         ' Hello Bob'
         greet.strip()
In [ ]:
         greet = 'Hello Bob'
         nstr= greet.replace('Bob','Jane')
         print(nstr)
         nstr= greet.replace('o','X')
         print(nstr)
```

