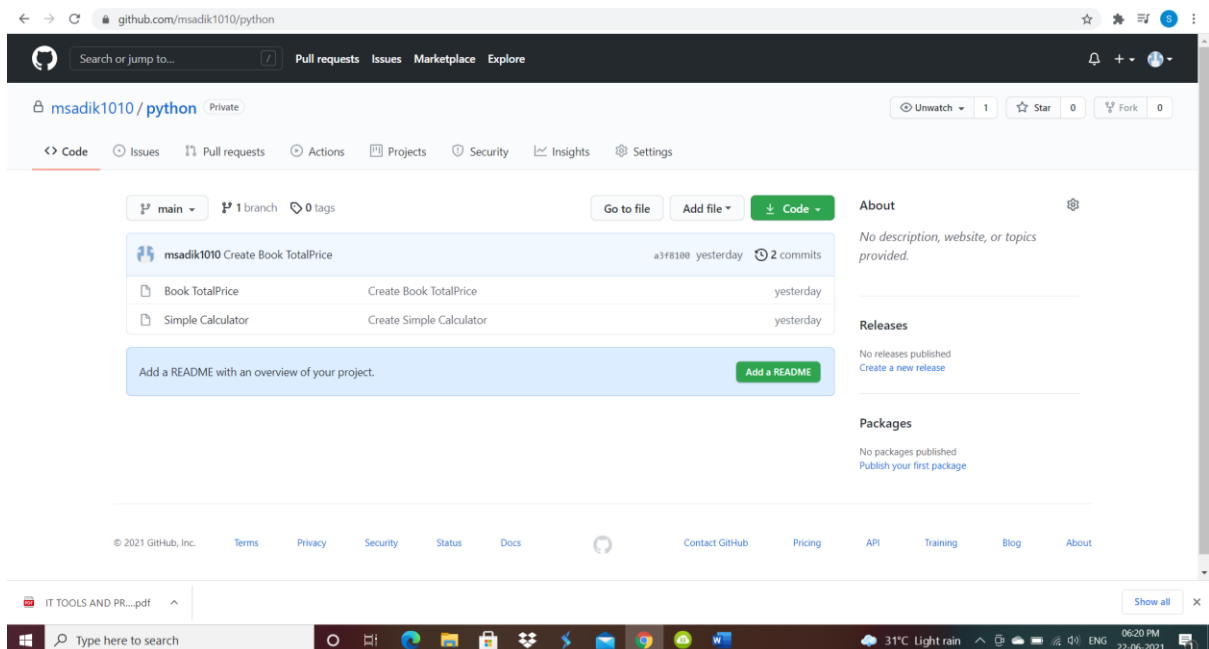
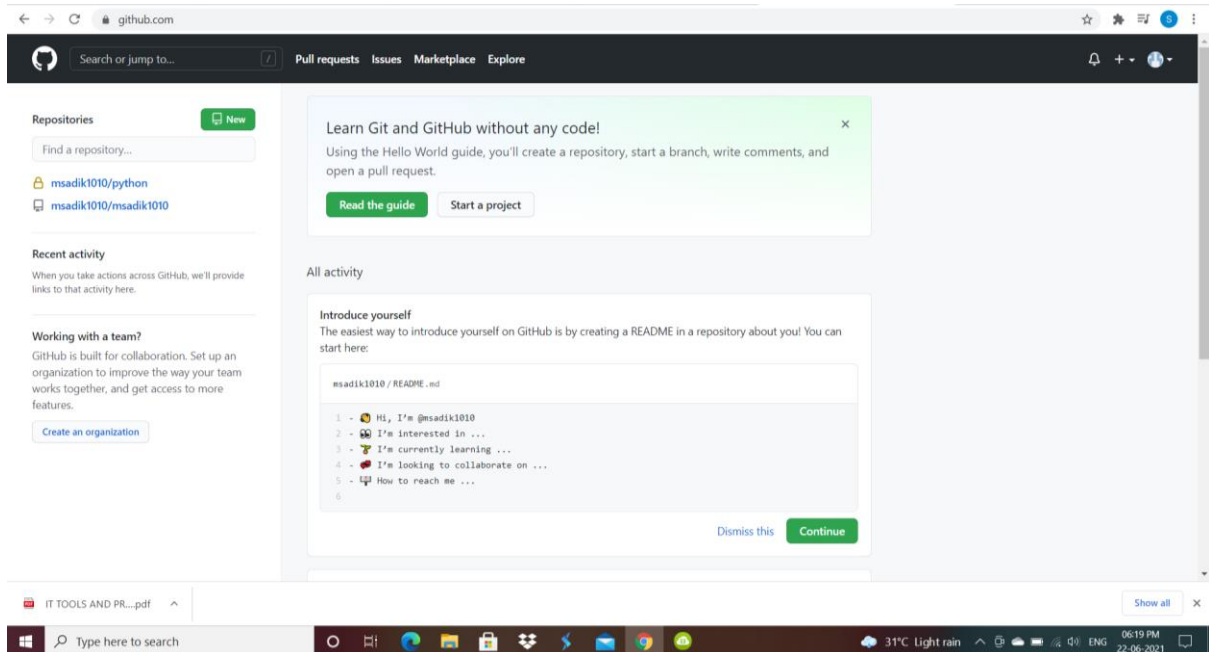


GITHUB :



github.com/msadik1010/python/commit/a3f810014335f2ffcfd4b2d4cdc1797ea89863cc

msadik1010 / python Private

Unwatch 1 Star 0 Fork 0

Code Issues Pull requests Actions Projects Security Insights Settings

Create Book TotalPrice

main

msadik1010 committed yesterday Verified 1 parent c5b55b0 commit a3f810014335f2ffcfd4b2d4cdc1797ea89863cc

Showing 1 changed file with 33 additions and 0 deletions. Unified Split

```
... @@ -0,0 +1,33 @@
1 + #Program to calculate total price of book based on giving inputs
2 +
3 + #Defining class book
4 + class Book:
5 +
6 +     #Accepting input form the user
7 +     def accept_input(self):
8 +
9 +         self.name = str(input("Enter name of Book: "))
10 +        self.auther = str(input("Enter auther of Book: "))
11 +        self.price = str(input("Enter price of Book: "))
```

IT TOOLS AND PR...pdf Show all

github.com/msadik1010/python/commit/a3f810014335f2ffcfd4b2d4cdc1797ea89863cc

```
8 +
9 +     self.name = str(input("Enter name of Book: "))
10 +    self.auther = str(input("Enter auther of Book: "))
11 +    self.price = str(input("Enter price of Book: "))
12 +    self.n_copies = int(input("Enter no of copies to purchase Book: "))
13 +
14 +    #Calculator totaal price of books purchased
15 +    def total_price(self):
16 +
17 +        t = self.price * self.n_copies
18 +        print("Total Price : ",t)
19 +
20 +    def details(self):
21 +
22 +        print("Purcashe Detaile".center(70, "-"))
23 +        print("Name of Book : ", self.name)
24 +        print("Author of Book : ", self.auther)
25 +        print("Price of Book : ", self.price)
26 +        print("No of copies : ", self.n_copies)
27 +
28 +
29 +    #Calling the functions
30 +    obj = Book()
31 +    obj.accept_input()
32 +    obj.details()
33 +    obj.total_price()
```

0 comments on commit a3f8100 Lock conversation

Write Preview H B I

IT TOOLS AND PR...pdf Show all

github.com/msadik1010/python/commit/a3f810014335f2fcfd4b2d4cdc1797ea89863cc

```
19 +
20 +     def details(self):
21 +
22 +         print("Purcashe Detalle".center(70, "-"))
23 +         print("Name of Book : ", self.name)
24 +         print("Author of Book : ", self.author)
25 +         print("Price of Book : ", self.price)
26 +         print("No of copies : ", self.n_copies)
27 +
28 +
29 + #Calling the functions
30 + obj = Book()
31 + obj.accept_input()
32 + obj.details()
33 + obj.total_price()
```

0 comments on commit a3f8100

Write Preview

Leave a comment

Attach files by dragging & dropping, selecting or pasting them.

Comment on this commit

IT TOOLS AND PR...pdf

Type here to search

31°C Light rain

06:22 PM 22-06-2021

github.com/msadik1010/python/commit/c5b55b0bc4f465d464a4cdf8ce1774abe7248b43

Search or jump to... Pull requests Issues Marketplace Explore

msadik1010 / python Private

Unwatch 1 Star 0 Fork 0

<> Code Issues Pull requests Actions Projects Security Insights Settings

Create Simple Calculator

main

msadik1010 committed yesterday Verified

0 parents commit c5b55b0bc4f465d464a4cdf8ce1774abe7248b43

Showing 1 changed file with 45 additions and 0 deletions.

Unified Split

```
45 Simple Calculator
... @@ -0,0 +1,45 @@
1 + # Program to make a simple calculator
2 +
3 + # This function adds two numbers
4 + def add(x, y):
5 +     return x + y
6 +
7 + # This function subtracts two numbers
8 + def subtracts(x, y):
9 +     return x - y
10 +
11 + # This function multiplies two numbers
```

IT TOOLS AND PR...pdf

Type here to search

31°C Light rain

06:22 PM 22-06-2021

github.com/msadik1010/python/commit/c5b55b0bc4f465d464a4cdf8ce1774abe7248b43

```
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
```

```
+ # This function adds two numbers
+ def add(x, y):
+     return x + y
+
+ # This function subtracts two numbers
+ def subtracts(x, y):
+     return x - y
+
+ # This function multiplies two numbers
+ def multiplies(x, y):
+     return x * y
+
+ # This function divides two numbers
+ def divides(x, y):
+     return x / y
+
+ # To ask user to select the operation
+ print("Select operation.")
+ print("1.Add")
+ print("2.Subtract")
+ print("3.Multiply")
+ print("4.Divide")
+
+ # Take input from the user
+ choice = input("Enter choice(1/ 2/ 3/ 4): ")
+ num1 = float(input("Enter first number: "))
+ num2 = float(input("Enter second number: "))
+
+ # Used if, else condition to print the result according to user's choice
+ if choice == '1':
+     print(num1, "+", num2, "=", add(num1, num2))
```

IT TOOLS AND PR...pdf

Show all

Type here to search

31°C Light rain

06:23 PM 22-06-2021

github.com/msadik1010/python/commit/c5b55b0bc4f465d464a4cdf8ce1774abe7248b43

```
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
```

```
+ # Used if, else condition to print the result according to user's choice
+ if choice == '1':
+     print(num1, "+", num2, "=", add(num1, num2))
+
+ else choice == '2':
+     print(num1, "-", num2, "=", subtract(num1, num2))
+
+ else choice == '3':
+     print(num1, "*", num2, "=", multiply(num1, num2))
+
+ else choice == '4':
+     print(num1, "/", num2, "=", divide(num1, num2))
+
+ else:
+     print("Invalid input")
```

0 comments on commit c5b55b0

Lock conversation

Write Preview

Leave a comment

Attach files by dragging & dropping, selecting or pasting them.

Comment on this commit

IT TOOLS AND PR...pdf

Show all

Type here to search

31°C Light rain

06:24 PM 22-06-2021