



lbtisam20503 / calculator.py



&lt;&gt; Code

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Actions

Projects

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In



main

calculator.py / second assignment on github



lbtisam20503 Create second assignment on github

e161cf2 · 2 minutes ago



31 lines (24 loc) · 657 Bytes

Code

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```
1  python
2  def add(x, y):
3      return x + y
4
5  def subtract(x, y):
6      return x - y
7
8  def multiply(x, y):
9      return x * y
10
11 def divide(x, y):
12     return x / y if y != 0 else "Cannot divide by zero"
13
14 print("Simple Calculator")
15 print("1. Add\n2. Subtract\n3. Multiply\n4. Divide")
16
17 choice = input("Choose operation (1/2/3/4): ")
18 a = float(input("Enter first number: "))
19 b = float(input("Enter second number: "))
20
21 if choice == '1':
22     print("Result:", add(a, b))
23 elif choice == '2':
24     print("Result:", subtract(a, b))
25 elif choice == '3':
26     print("Result:", multiply(a, b))
27 elif choice == '4':
28     print("Result:", divide(a, b))
29 else:
30     print("Invalid choice")
```

