

















sample_Q9.py - pip - Visual Studio Code Hi Abhimanyu

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sample_Q9.py M x

pip_qb > sample_Q9.py > ...

1 You, 21 minutes ago | 1 author (You)

2 # Write a Python program to implement single inheritance using super().

3 You, 30 minutes ago | 1 author (You)

4 class Parent:

5 def __init__(self, name):

6 self.name = name

7 def display(self):

8 print(f"Parent Name: {self.name}")

9

10 You, 30 minutes ago | 1 author (You)

11 class Child(Parent):

12 def __init__(self, name, age):

13 super().__init__(name)

14 self.age = age

15 def display(self):

16 super().display()

17 print(f"Child Age: {self.age}")

18

19 # Example usage

20 child = Child("AD", 19)

21 child.display()

You, 30 minutes ago * Initial commit

Warning: PowerShell detected that you might be using a screen reader and has disabled PSReadLine for compatibility purposes. If you want to re-enable it, run 'Import-Module PSReadLine'.

PS C:\Users\Abhimanyu\OneDrive\Pictures\Screenshots\Desktop\Programs\pip> python -u "c:\Users\Abhimanyu\OneDrive\Pictures\Screenshots\Desktop\Programs\pip\pip_qb\sample_Q9.py"

Parent Name: AD

Child Age: 19

PS C:\Users\Abhimanyu\OneDrive\Pictures\Screenshots\Desktop\Programs\pip>

main*

You, 30 minutes ago R: (not attached) HoneyBoy143 (29 minutes ago) Ln 21, Col 16 Spaces: 4 UTF-8 CRLF {} Python 3.11.9 64-bit (Microsoft Store) II Ninja Prettier





