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         main.py M ×
          big-data-analytics > lab-03 > 🐡 main.py > ...
             3 age = 19
             4 height = 1.8
    0
             5 name = "Nelson"
             6 is_student = True
             7 programming_languages = ["Python", "JavaScript", "C++", "Rust"] # list
8 favorite_food = ("Apple", "Watermelon") # tuple
             9 hobbies = {"Coding", "Playing basketball"}
            10 address = {
                    "city": "New Territories",
                     "district": "Tin Shui Wai",
                 print(age)
                 print(type(age))
                 print(height)
                 print(type(height))
            19 print(name)
                 print(type(name))
                 print(is_student)
                 print(type(is_student))
            23 print(programming_languages) You, 1 second ago • Uncommitted changes
                print(type(programming_languages))
                 print(favorite_food)
                 print(type(favorite_food))
                 print(hobbies)
            28 print(type(hobbies))
                 print(address)
            30 print(type(address))
          PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL GITLENS SPELL CHECKER PLAYWRIGHT PORTS
                                                                                                                ∑ zsh - lab-03 + ∨ □ 🛍 ··· | [] ×
        • (lab-03) → lab-03 git:(main) x clear
• (lab-03) → lab-03 git:(main) x uv run main.py
          <class 'int'>
          <class 'float'>
Nelson
<class 'str'>
          True <class 'bool'>
          ['Python', 'JavaScript', 'C++', 'Rust']
<class 'list'>
           ('Apple', 'Watermelon')
<class 'tuple'>
           {'Playing basketball', 'Coding'}
( FlayIng basketoall', 'Coding')
<class 'set'>
('city': 'New Territories', 'district': 'Tin Shui Wai')
<class 'dict'>
(lab-03) → lab-03 git:(main) x
  y main* ⊕ 0↓ 2↑ 🎉 g/s² Launchpad ⊗ 0 △ 0 🕏 Live Share 🕥 3 hrs 42 mins Coding, 3 mins Writing Docs... Python 3.13.7 (homebrew) 🖗 Go Live 🔗 Prettier 🗘
```