

🔗 Python Journey Continues!

Today I learned about **Conditional Statements** in Python — the logic that helps programs make decisions based on conditions! 🧠

🔗 Focus of the Day:

- Understanding how **if**, **elif**, and **else** work
- Writing programs that make choices dynamically
- Using **comparison** and **logical operators** in conditions
- Practicing short forms using Python's **ternary operator**

🔍 What I Learned:

- Conditions help control the flow of the program — like real decision-making
- **elif** makes code cleaner instead of chaining multiple if statements
- Nested conditions can be used for multi-level decision logic
- The ternary operator allows quick, one-line conditional expressions

💬 Reflection:

✅ Day 5 completed!

Writing logic-based programs felt like giving “brains” to my code. 🧠

It was fun to see Python make choices depending on the inputs and conditions!

Each day, I'm getting better at combining logic and creativity. 🧶

🎯 Next Target (Day 6):

➡ Explore **Loops** — repeating actions efficiently using **for** and **while** loops in Python!

#Python #Programming #100DaysOfCode #CodingJourney #LearningInPublic #CodeNewbie #Developer
#SoftwareEngineering