🚀 Today’s class was all about **laying the foundation of arrays** — one of the most powerful tools in programming.

We discussed:  
✅ What is an array?  
✅ Why arrays over individual variables?  
✅ Declaring arrays in 4 different ways  
✅ Accessing array elements using indexes  
✅ What happens when you go beyond the array size?  
✅ Real-world analogies to make it stick!

💡 **Student Takeaways:**

* Arrays are not scary — they’re just containers, like rows of labeled boxes!
* Java indexing starts from **0**, not 1
* Accessing or modifying an element is as easy as arr[2] = 99;
* You don’t have to learn everything in one day — just master one concept at a time 🧩

🔥 **Next Class Preview:**  
We'll dive into **traversing arrays using for and for-each loops**, and start writing logic like:

* Print all values
* Print even numbers
* Reverse an array

📣 To all learners out there:  
If you understood how arrays work today, you’ve taken a huge step in becoming a logic-driven programmer. One step at a time, one concept at a time.

Let’s keep growing together! 💻🌱

#Java #StudentLearning #Arrays #ProgrammingBasics #CodingJourney #TeacherPost #LinkedInForStudents #100DaysOfCode #CSFundamentals