**Assignment-2 (OSCN)**

**Enrolment ID: 2506B09602**

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**Question:**

Simulation of **Distance Vector Routing** using the **Bellman-Ford Algorithm** in C++.

Enter the number of nodes: 4

Enter the cost matrix (Enter 100 for INF):

0 2 5 1

2 0 3 2

5 3 0 3

1 2 3 0

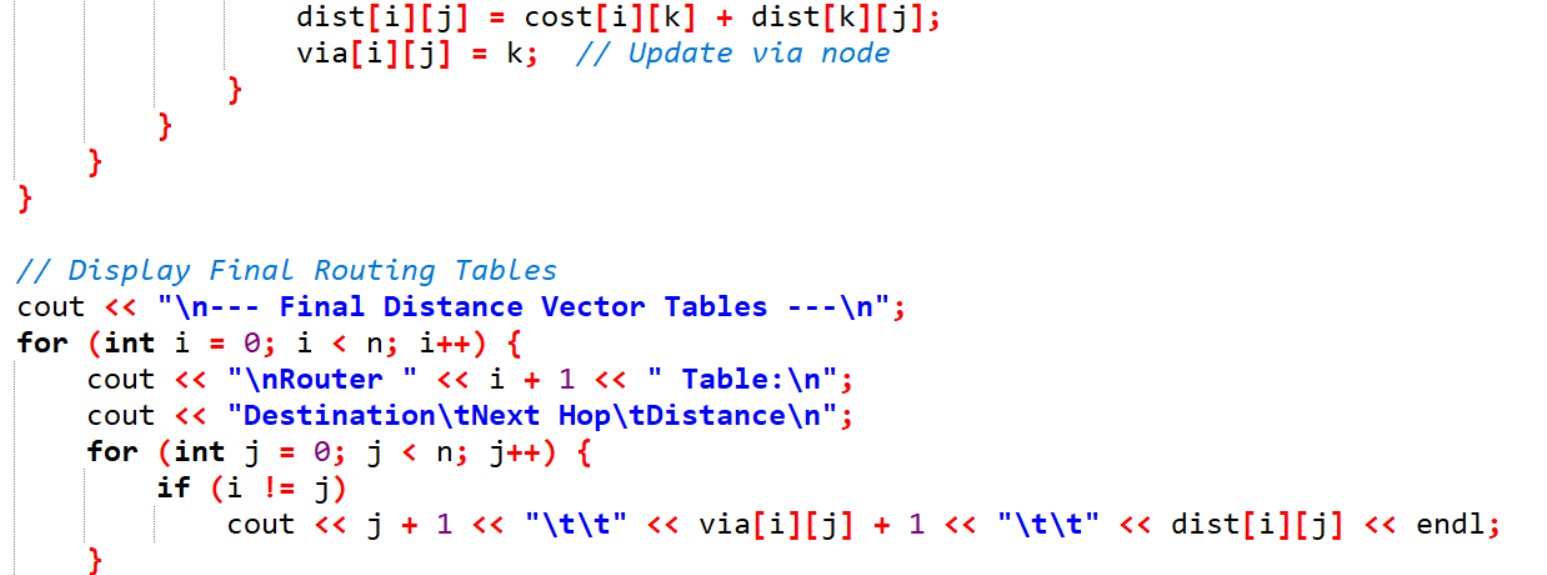
**Code:**

A screenshot of a computer code

AI-generated content may be incorrect.

A screenshot of a computer code

AI-generated content may be incorrect.



A white background with black dots

AI-generated content may be incorrect.

**Output:**

**A screenshot of a computer

AI-generated content may be incorrect.**