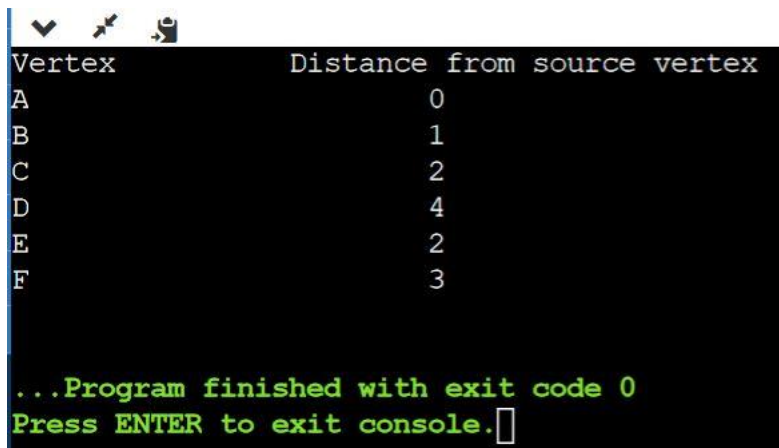Array telah dibuat dari kodingan

```cpp
int main()
{
    int graph[6][6]={
        {0, 1, 2, 0, 0, 0},
        {1, 0, 0, 5, 1, 0},
        {2, 0, 0, 2, 3, 0},
        {0, 5, 2, 0, 2, 2},
        {0, 1, 3, 2, 0, 1},
        {0, 0, 0, 2, 1, 0}};
    DijkstraAlgo(graph,0);
    return 0;
}
```

Program bekerja dengan hasil berikut

```
Vertex          Distance from source vertex
A                       0
B                       1
C                       2
D                       4
E                       2
F                       3


...Program finished with exit code 0
Press ENTER to exit console.
```