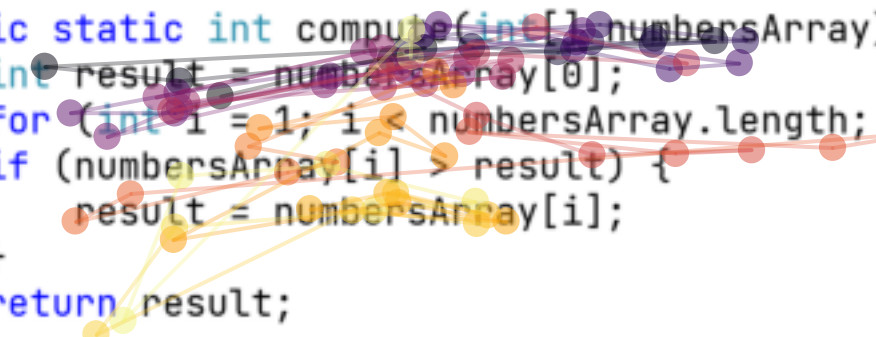


```
public static int compute(int[] numbersArray) {  
    int result = numbersArray[0];  
    for (int i = 1; i < numbersArray.length; i++)  
        if (numbersArray[i] > result) {  
            result = numbersArray[i];  
        }  
    return result;  
}
```



The image shows a network diagram overlaid on a Java code snippet. The diagram consists of numerous circular nodes in various colors (purple, orange, yellow, grey) connected by thin lines. The nodes are distributed across the image, with a higher density in the upper half. Lines connect nodes that are spatially close to each other, creating a complex web of connections. Some lines are straight, while others are slightly curved. The colors of the nodes and lines vary, with purple and orange being the most prominent. The background is white, and the code is in a monospaced font with syntax highlighting.