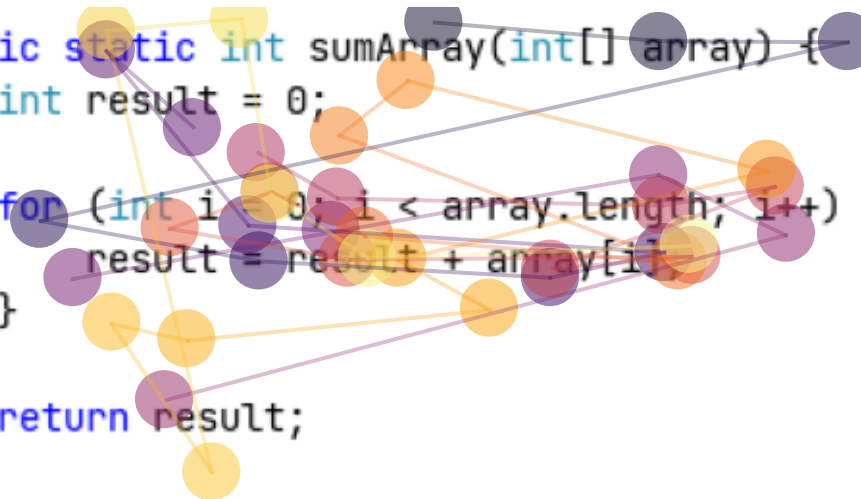


```
public static int sumArray(int[] array) {  
    int result = 0;  
    for (int i = 0; i < array.length; i++) {  
        result = result + array[i];  
    }  
    return result;  
}
```

A network diagram is overlaid on the code. It consists of numerous circular nodes in various colors including purple, orange, yellow, and grey. These nodes are interconnected by a web of thin, semi-transparent lines in matching colors. The nodes are distributed across the image, with some appearing to be associated with specific lines of code, such as the opening curly brace of the function, the loop condition, and the return statement.