



A network diagram is overlaid on the code. It consists of numerous circular nodes in various colors (purple, blue, orange, yellow, red, pink) and a web of thin, semi-transparent lines connecting them. The nodes are distributed across the image, with a higher density on the left side where the code is located. Some nodes are positioned directly over specific lines of code, while others are scattered in the background.

```
public static float median(int[] array) {  
    float b;  
    if (array.length % 2 == 1)  
        b = array[array.length / 2];  
    else  
        b = (array[array.length / 2 - 1] + array[array.length / 2]) / 2f;  
    return b;  
}
```