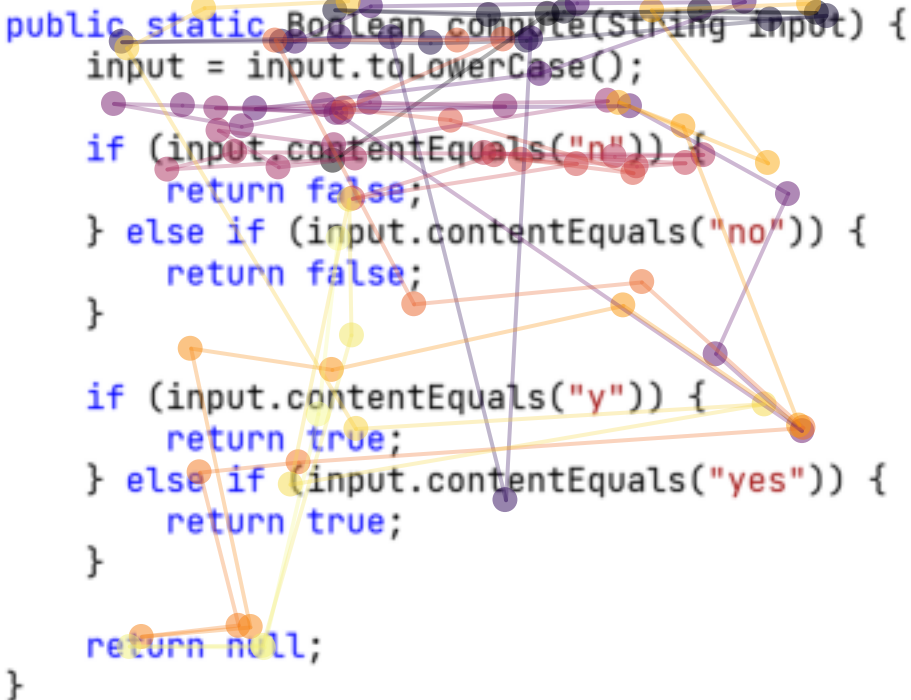


```
public static Boolean compute(String input) {  
    input = input.toLowerCase();  
    if (input.contentEquals("n")) {  
        return false;  
    } else if (input.contentEquals("no")) {  
        return false;  
    }  
  
    if (input.contentEquals("y")) {  
        return true;  
    } else if (input.contentEquals("yes")) {  
        return true;  
    }  
  
    return null;  
}
```

A network diagram is overlaid on the code. It consists of numerous circular nodes in various colors (purple, orange, yellow, red, grey) and a web of lines connecting them. The nodes are distributed across the image, with a higher density in the upper half. Lines of various colors (purple, orange, yellow, red, grey) connect the nodes, creating a complex, interconnected network. Some lines are straight, while others are curved. The network appears to be a representation of relationships or dependencies between different parts of the code or concepts related to it.