

# CSCE 747 - Data Flow Activity

## Name(s):

Identify all DU Pairs in the following code:

```
1. /*
2.  * Remove/collapse multiple newline characters
3.  * @param String string to collapse newlines in
4.  * @return String
5.  */
6.
7. public static String collapseNewlines(String argStr)
8. {
9.     char last = argStr.charAt(0);
10.    StringBuffer argBuf = new StringBuffer();
11.
12.    for(int cldx = 0; cldx < argStr.length(); cldx++)
13.    {
14.        char ch = argStr.charAt(cldx);
15.        if(ch != '\n' || last != '\n')
16.        {
17.            argBuf.append(ch);
18.            last = ch;
19.        }
20.    }
21.
22.    return argBuf.toString();
23. }
```