

```

1  package team.FixIt;
2
3  import java.time.LocalDateTime;
4  import java.time.format.DateTimeFormatter;
5  import java.util.List;
6
7  import javafx.scene.layout.AnchorPane;
8  import javafx.scene.control.*;
9
10 public interface common
11 {
12     →public static final String REMOVE_VALUES = "delete from";
13     →
14     →public static final String INSERT_VALUES = "insert into";
15     →
16     →public static final String SELECT_VALUES = "select *";
17     →
18     →public static final String UPDATE_VALUES = "update";
19     →
20     →public static final String URL = "jdbc:mysql://localhost:3306/";
21     →→→
22     →public static final String DATABASE = "logins";
23     →
24     →public static final String TABLE = "accounts";
25     →
26     →public static final String TIME_ZONE =
27         →"?useUnicode=true&useJDBCCompliantTimezoneShift=true&useLegacyDatetimeCode=false&serverTimezone=UTC&SSL=false";
28     →
29     →public static final String all = URL + DATABASE + TIME_ZONE;
30     →
31     →public static final Integer HEIGHT = 640;
32     →
33     →public static final Integer WIDTH = 480;
34     →
35     →public static final Integer MAX_ID_NUMBER = 150;
36     →
37     →public static final String EXE_WIN =
38         →"C:/Users/simon/Documents/Projects/Java/FixIt";
39     →
40     →public static final String LOGS = EXE_WIN + "/Logs";
41     →
42     →public static final String EXE_LINUX = null;
43     →//Yet to be decided
44     →public static final int STRING_LENGTH = 14;
45     →
46     →public static String replaceLetter(String word, char letterToReplace, char
47         →replacingLetter)
48     →{
49     →    →String replacedWord = word.replace(letterToReplace, replacingLetter);
50     →    →return replacedWord;
51     →}
52     →
53     →public static String getDateAndTime()
54     →{
55     →    →DateTimeFormatter dtf = DateTimeFormatter.ofPattern("yyyy_MM_dd-HH_mm");
56     →    →LocalDateTime now = LocalDateTime.now();
57     →    →System.out.println(dtf.format(now)); //2016/11/16 12:08:43
58     →    →String time = dtf.format(now);
59     →    →return time;
60     →}
61     →
62     →public static boolean checkStringLength(String string)
63     →{
64     →    →int length = string.length();
65     →    →if(length > common.STRING_LENGTH && length > 1)
66     →    →{
67     →        →return false;
68     →    →}
69     →    →else
70     →    →{
71     →        →return true;
72     →    →}
73     →}

```

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70  —————>}
71
72  }
73
```