



Save to History:

java

Copy code

```
private static void saveToHistory(String calculation) {  
    try (BufferedWriter writer = new BufferedWriter(new FileWriter("history.txt",  
        writer.write(calculation + "\n");  
    } catch (IOException ex) {  
        ex.printStackTrace(); // Print stack trace if an error occurs  
    }  
}
```

1. `saveToHistory(calculation);` : This method saves the result of each calculation to a file (`history.txt`) for future reference.

Expression Evaluation:

java

Copy code

```
private static String evaluateExpression(String expression) {  
    expression = expression.replace("x", "*").replace("÷", "/");  
    return String.valueOf(eval(expression));  
}
```

1. `evaluateExpression(expression)` : This method replaces the multiplication (`x`) and

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