

Coding Journey Report

Data visualizations and summaries for exploring a coding journey.

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Task name: area of circle

Typing Time: 3 minutes 35 seconds
Total time spent: 8 minutes 10 seconds

Average typing speed: 20 character(s)/minute

Number of lines: 10

Number of characters: 221

Number of time points: 44 (Logged at 5 seconds) Interactive version of this report is available here.

Final Code

If the code contains more than one file, they are concatenated and shown.

```
==+==
FILE: Main.cpp
==+==

/* Sample C++ code */
#include<iostream>

using namespace std;
int main(){

   float radius, area;
   cin>>radius;
        area = 3.14 *radius*radius;
        cout<<"area of circle is "<<area;
        return 0;
}</pre>
```

Final Execution Output

Output of the most recent code execution.

area of circle is 50.24

Inputs to the Code

Most recent user-typed inputs to the program (STDIN).

4

Most Common Error

The most common error that occured during the coding process; "null" (if any) indicates no errors.

```
EXCEPTION:
```

Effort Summary

Active durations while working on the task, shown as green bars.

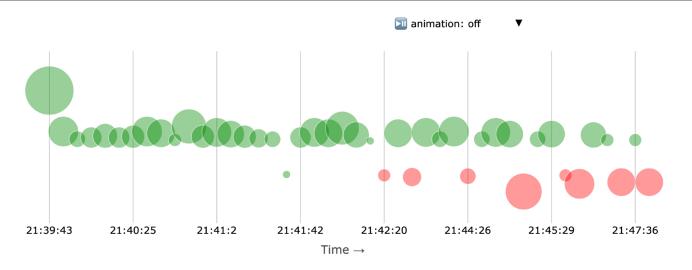
Active: 2 minutes 48 seconds

Thinking: 1 minute 6 seconds Active: 1 minute 57 seconds

Thinking: 59 seconds Active: 1 minute 17 seconds

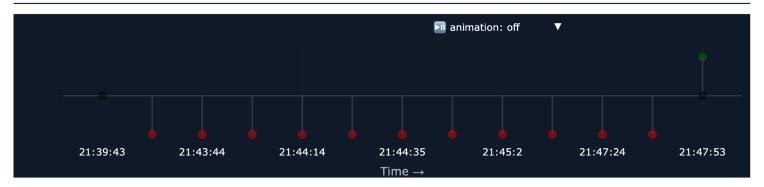
Text Added or Removed Over Time

Green and red circles show text add and removed; size of the circle shows change in the number of characters.



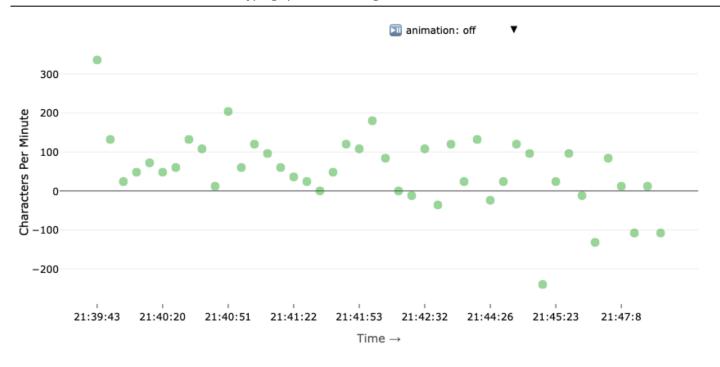
Code Executions

Green and red dots correspond to successful and failed executions.



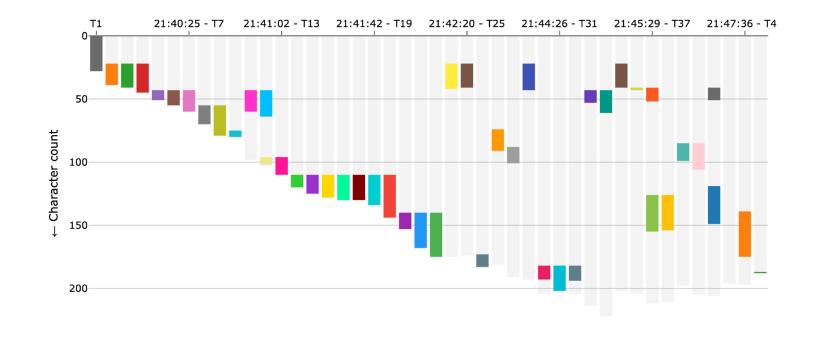
Typing Speed

Typing speed can be negative when text is deleted.



Edited Line Locations (inactive durations not shown)

Each edited line block is assigned a color; highlighted bars show the line(s) edited at that time point.



Report generated at https://www.processfeedback.org/ on Dec 3, 2023 9:50:34 PM; Safari 15.4; Mac OS 10.15.7.