

# **Coding Journey Report**

Data visualizations and summaries for exploring a coding journey.

Author: Aayush Ojha

Task name: Largest among two no's

Typing Time: 55 seconds

Total time spent: 1 minute 7 seconds

Average typing speed: 59 character(s)/minute

Number of lines: 13

Number of characters: 242

Number of time points: 12 (Logged at 5 seconds) Interactive version of this report is <u>available here</u>.

### **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 a,b;
    cin>>a>>b;
    if(a>b)
    cout<<a<<" is the greatest.";
    else
    cout<<b<<" is the greatest.";
    return 0;
};</pre>
```

## **Final Execution Output**

Output of the most recent code execution.

4 is the greatest.

## Inputs to the Code

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

3 4

## **Most Common Error**

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

There were no errors !

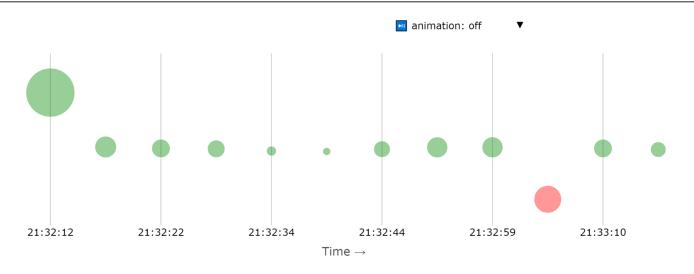
### **Effort Summary**

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

Active:
1 minute 7 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.



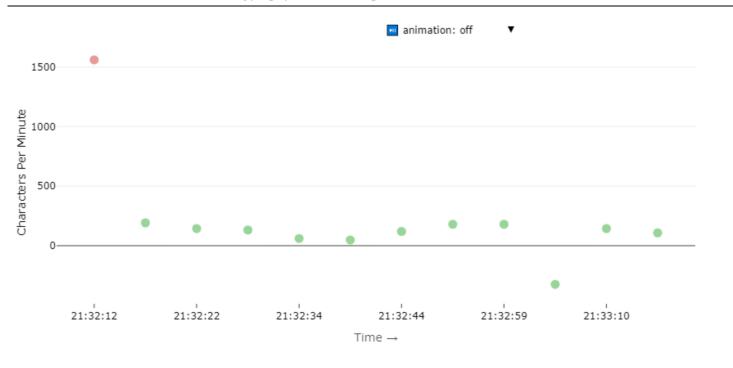
#### **Code Executions**

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.

