3Blockz

3Blockz Development Team F

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Sprint #2 Report

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A. What Was Your Sprint Plan?

For this sprint we were going to have the menu connected to the first two tools. The
tools were the equality generator and the hashcode generator. These tools were to be
implemented and ready for use. The UI mapping was to be connected to them. Testing
for the tools implemented will be accomplished.

B. How Close Did You Come To Achieving Your Plan?

The equality generator has been implemented and connected to the menu. The UI
opens upon clicking on the menu. This is also true for the hashcode generator. Testing
has been done for both the equality generator and the hashcode generator.

C. What Problems Did You Encounter And How Did You Solve Them?

- An issue of getting the button to run the code for the tools stopped us from being able to actually test and run the plugin properly. This problem did not get solved as of the time of the report. It is to be place at the top of the priority list in our issue tracker.
- There is an issue where when we try to re-install the plugin, Code::Blocks says that re-installing it failed. But when we re-open Code::Blocks, it seems as though the new version is loaded and working. We've spent a lot of time trying to fix this issue, but have still not been successful. Even when starting Code::Blocks from the terminal with the verbose flag, it does not print any helpful information as to why it says it fails when trying to re-install the plugin.
- The team did not get as much work accomplished as desired. One of our team members did not do any work for this sprint. To handle this problem, the team member's work was distributed among the two other members. However, we could not finish all of the tasks assigned.

D. What Is Your Plan For The Next Sprint?

As mentioned before the issue of getting the code to run from the UI will be the top
priority. We will be getting the other tools connected to the menu and UI. All testing and
tools should be complete for the end of the next sprint. The plugin should be as
explained in the project proposal.

E. What Will You Do Differently In The Next Sprint?

 The team will work on tasks according to priority and assignment. Communication can always be improved upon. We will work early on tasks to handle issues that arise.