**BinaryKing**

TEAM TWENTY-ONE

Картина, която съдържа лого

Описанието е генерирано автоматично

**MADE BY**

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BINARYKING

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IDEA OF THE PROJECT

The idea of the project is to create a C++ game with binary numbers.

TEAM MEMBERS

|  |  |
| --- | --- |
| № | Roles in the team |
|  | Todor Atanasov – Scrum trainer |
|  | Apostol Kupenov – Back-end developer |
|  | Ivan Dochev - Back-end developer |
|  | Teodor Madjarov – QA Engineer |

PROJECT DESCRIPTION

|  |  |
| --- | --- |
| № | Description |
|  | Idea in general.  The idea is – a game that includes binary numbers and binary calculations. |
|  | How can you access the project ?  You can find our project on GitHub. You can access the files by installing the repository, or paste this to your console - |
|  | Team work.  Our main communicating platform is Discord. We made plan, so everybody could work. |
|  | What technologies are used?  The technologies used are **Visual Studio** as our code editor, we used **GitHub** for collaborative work, **Discord** - connection and communication, **PowerPoint** - preparing a Presentation, **Word** - preparing Documentation, **Excel** – for the QA tests. |

PERFORMED TASKS

|  |  |
| --- | --- |
| № | Completed tasks |
| 1 | Find a great idea for the game  We brainstormed together until we found the best idea for a binary game that includes calculations. |
| 2 | Make the game  We made the game in the way that we likes it. |
| 3 | Create tests  Tests are great way to learn new things and sharpen your knowledge, by making this we challenge the customer to take a test and later check his results. |
| 4 | Make the README file  In the readme file you can get a quick overview of the project. We have added the programming languages we used, the diagrams and the demos of the project. |
| 5 | Make the documentation  The documentation provides very useful information in terms of the technical aspect. You can learn pretty much everything by reading it. |
| 6 | Make the presentation  We have created a short presentation to quickly show what we have done. |

BLOCK DIAGRAM

**Diagram

Description automatically generated**

C++ FUNCTIONS

Картина, която съдържа лого

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