



Гр. Бургас, ПГКПИ

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# History of Tic-Tac-Toe

Tic-tac-toe is a paper-and-pencil game for two players, X and O, who take turns marking the spaces in a 3×3 grid. The player who succeeds in placing three of their marks in a horizontal, vertical, or diagonal row is the winner. It is a solved game with a forced draw assuming best play from both players.

Games played on three-in-a-row boards can be traced back to ancient Egypt, where such game boards have been found on roofing tiles dating from around 1300 BCE.

An early variation of tic-tac-toe was played in the Roman Empire, around the first century BC. It was called terni lapilli (three pebbles at a time) and instead of having any number of pieces, each player only had three, thus they had to move them around to empty spaces to keep playing. The game's grid markings have been found chalked all over Rome. Another closely related ancient game is three men's morris which is also played on a simple grid and requires three pieces in a row to finish, and Picaria, a game of the Puebloans.

## Team

### Scrum Trainer

They are skilled in software development and/or product management. They are experts in Scrum and have extensive experience applying, leading, teaching, and coaching it.

### Front End

A front-end web developer is responsible for implementing visual elements that users see and interact with in a web application. They are usually supported by back-end web developers, who are responsible for server-side application logic and integration of the work front-end developers do.

### Back End

A back-end web developer is responsible for server-side web application logic and integration of the work front-end developers do. Back-end developers are usually write the web services and APIs used by front-end developers and mobile application developers.

### Code Checker

They are the people who check and test the code constantly for mistakes and errors insuring errorless workflow.

## Used Technology

### Visual Studio Code

|  |  |
| --- | --- |
| HTML | Hypertext Markup Language (HTML) is the standard markup language for documents designed to be displayed in a web browser. |
| CSS | CSS is the language for describing the presentation of Web pages, including colors, layout, and fonts. |
| JAVASCRIPT | JavaScript is an interpretive programming language distributed with subsequent Web browsers. Supports object-oriented and functional programming style. |
| PHP | PHP is a recursive acronym for "PHP: Hypertext Preprocessor". PHP is a server side scripting language that is embedded in HTML. It is used to manage dynamic content, databases, session tracking, even build entire e-commerce sites. |

Visual Studio Code is a streamlined code editor with support for development operations like debugging, task running, and version control. It aims to provide just the tools a developer needs for a quick code-build-debug cycle and leaves more complex workflows to fuller featured IDEs, such as Visual Studio IDE.

## Diagram

EXIT

PAUSE MENU

RESUME

SAVE GAME

EXIT THE MAIN MENU

MAIN MENU

PLAY

EXIT

OPTIONS

## Resume of the project

To be continued…

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