Contents

1. Install

The game can be installed by opening Tic-Tac-Toe3DInstaller.exe. It will install the game in the desired folder.
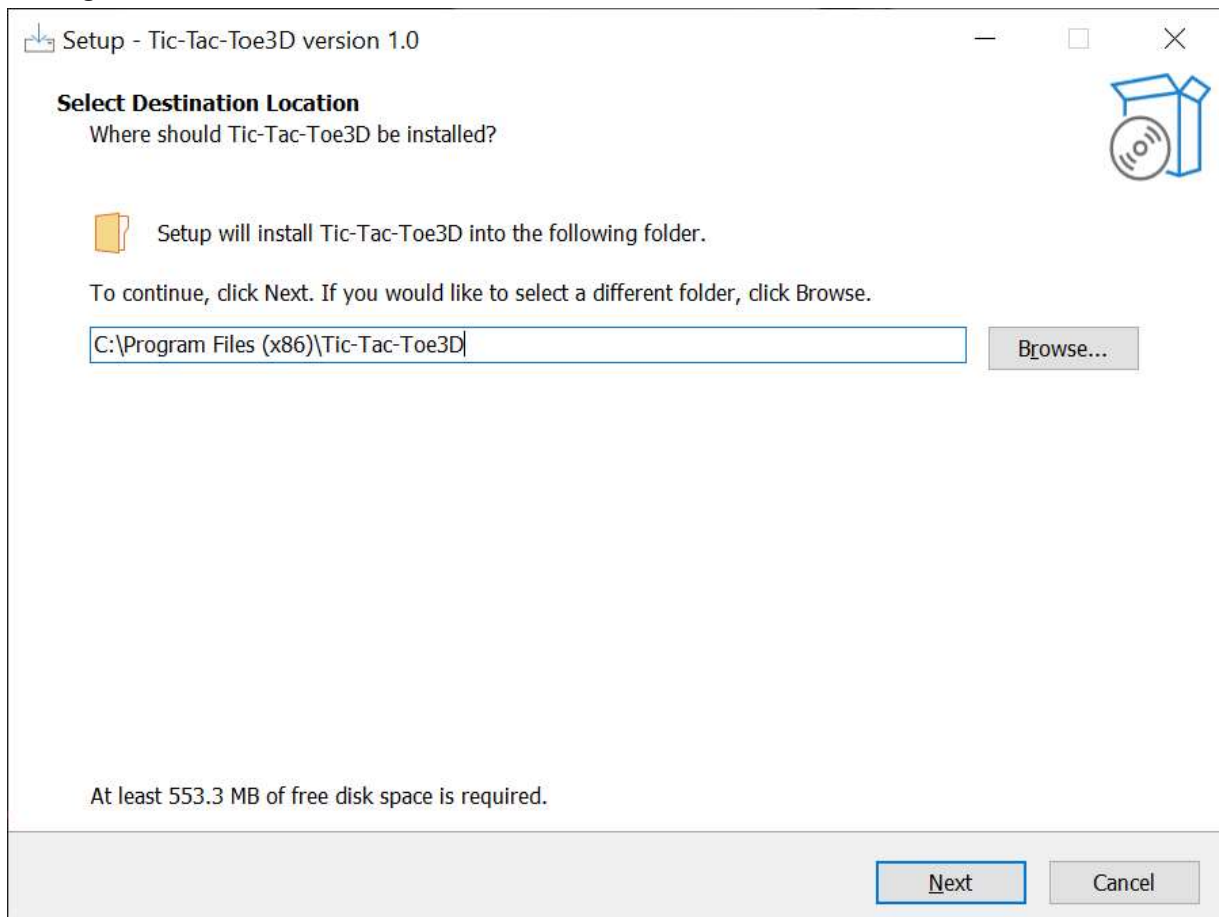

Figure 1: Tic-Tac-Toe3DInstaller.exe

You can change the destination folder by typing in the path manually, or by selecting the folder after clicking the browse button.

After you clicked the next button, you will have the option to create a desktop shortcut.
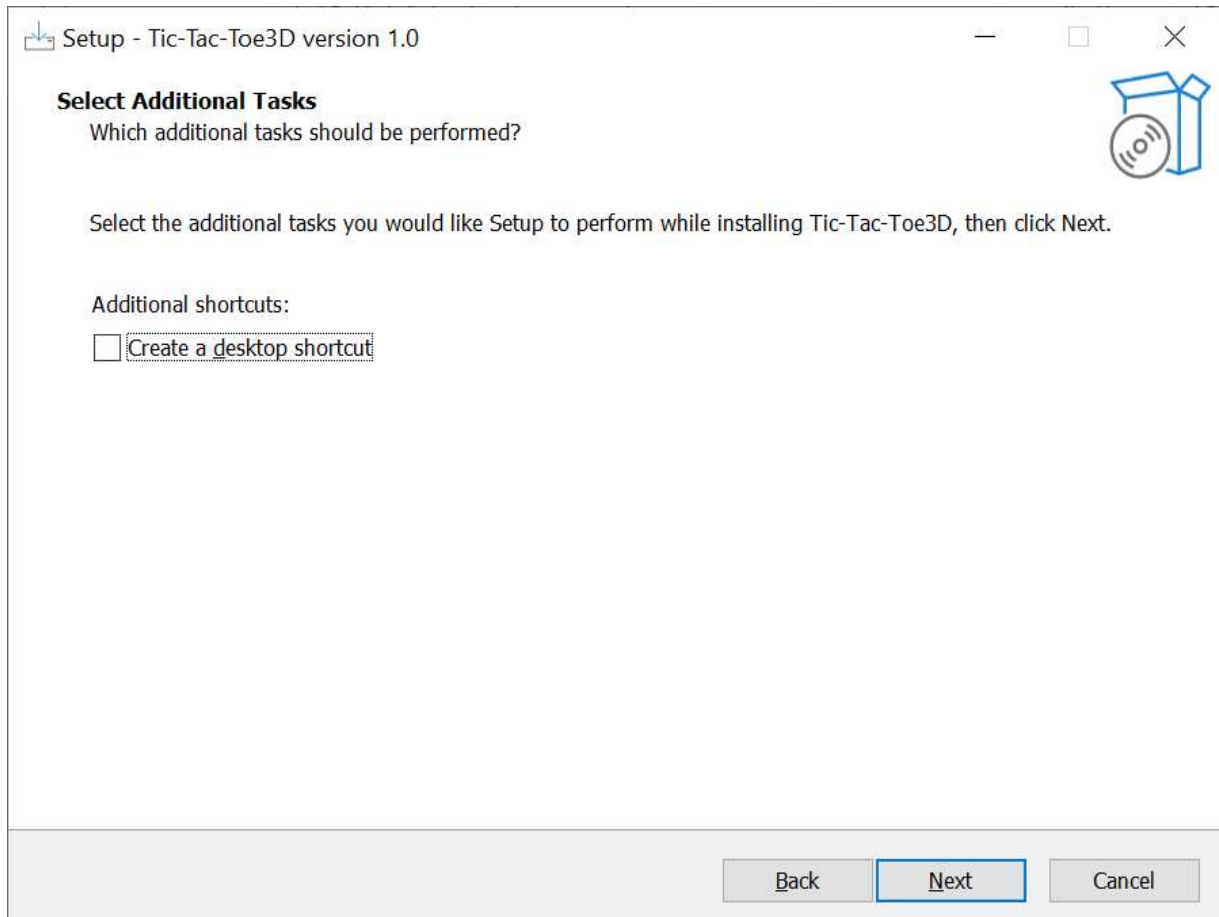

Figure 2: Tic-Tac-Toe3DInstaller.exe part 2

After you clicked the next button, the installer will give you a summary of the options you have chosen, and now you can install the game by clicking the install button.

2. Intro scene

The game will start up with an intro scene. **Here, you can select the game's language from the dropdown menu, and mute/unmute the music and effects in the game using the icons in the bottom right corner.** You can advance to the main scene by clicking the Submit button.

Figure 3: The intro scene

3. Login

You can log into your account from the login panel. The game starts with this panel, or you can access it from the main menu's Sign in button. **The Submit button on the panel will be disabled until you correctly fill out your username and password**. If you start typing in the input fields, a message will appear, giving you more information about how to correctly fill out the field. After logging in, **your settings from the database will automatically be applied.**

Figure 4: The login panel

4. Sign up

You can create a brand new account from the sign up panel. It can be accessed from the login panel. **The submit button will get enabled once you correctly fill out the form.** There are some different rules that apply to this form:

- **An email address can only be used once!**
- **The username can't contain '/'!**

Once you signed up, an email will be sent to the email address you provided, where you can activate your account. The language of the email depends on the language of the game (if the game is started in Hungarian, the email and the webpages accessed through the email will be Hungarian, otherwise English). The email will contain two buttons:

- **Activate my account**
- **Delete my account**

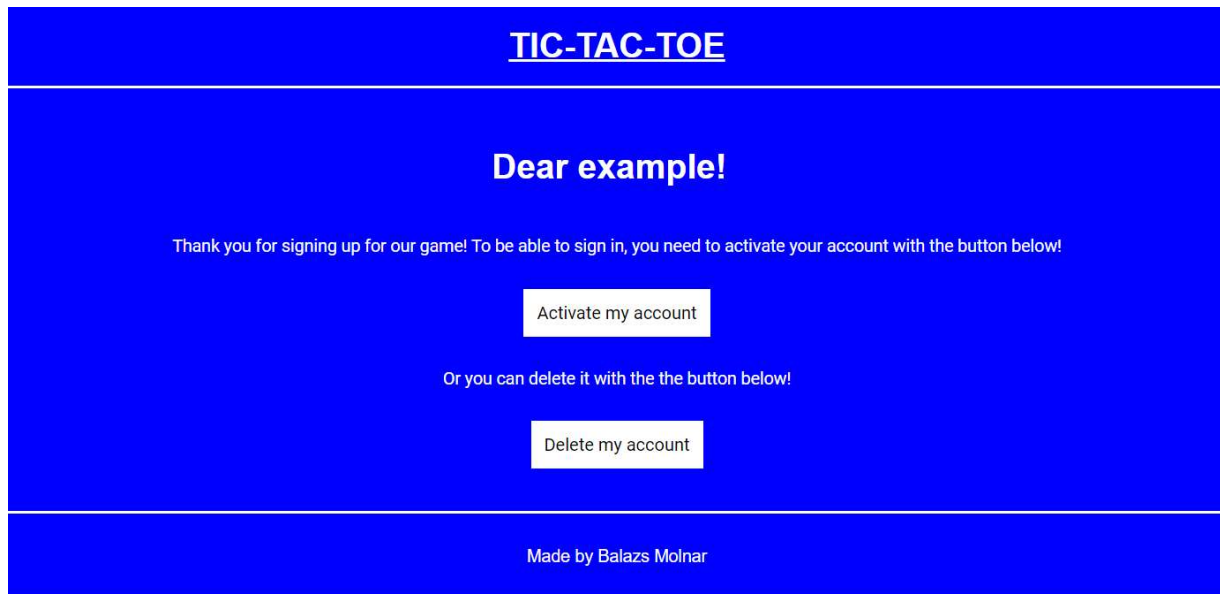Both buttons will take you to a webpage, where your account either be activated or deleted.

Figure 5: The activation email

Figure 6: The Sign up panel

5. Forgot password

In case you forgot the password to your account, you can ask for a link, which will take you to a webpage where you can change it. This panel can be accessed from the login panel. Here, you need to provide the email address, which is linked to your account, **and an email will be sent to the email address, which will take you to the password changing webpage.** Here, you will need to decide the new password for your account. You will need to confirm it as well to make sure you typed it correctly. The submit button will only be enabled once you filled out both input fields, and the passwords match. **After you submit the form, your password will be updated in the database meaning you can log into your account with your new password.**
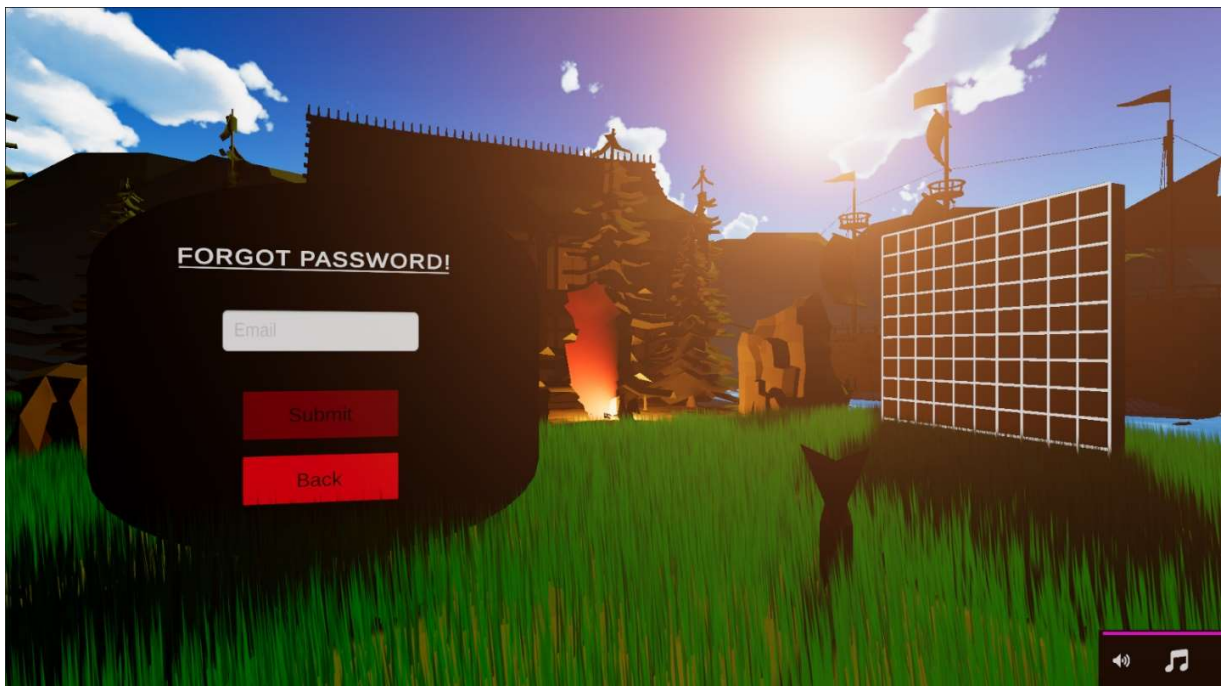

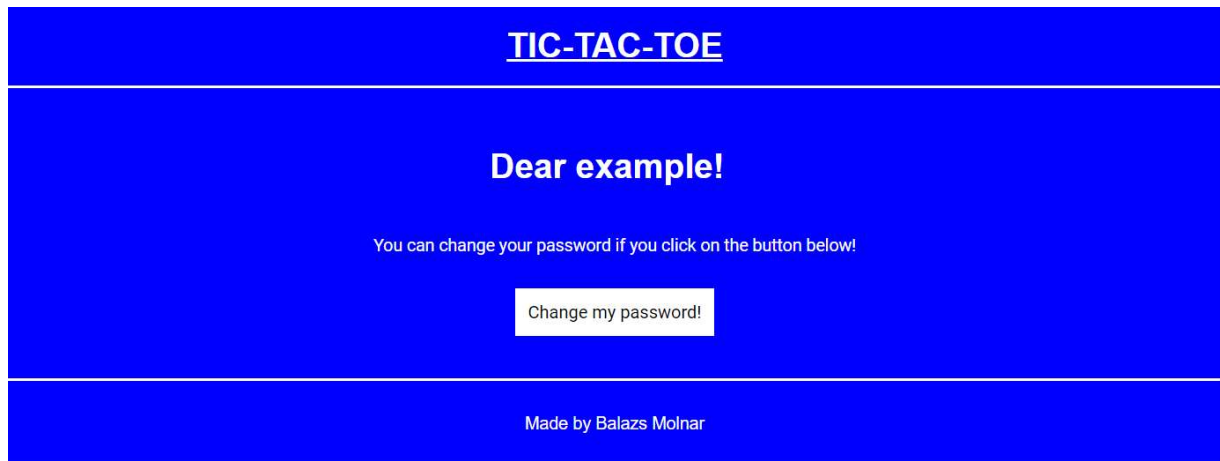*Figure 5: The Forgot password panel*
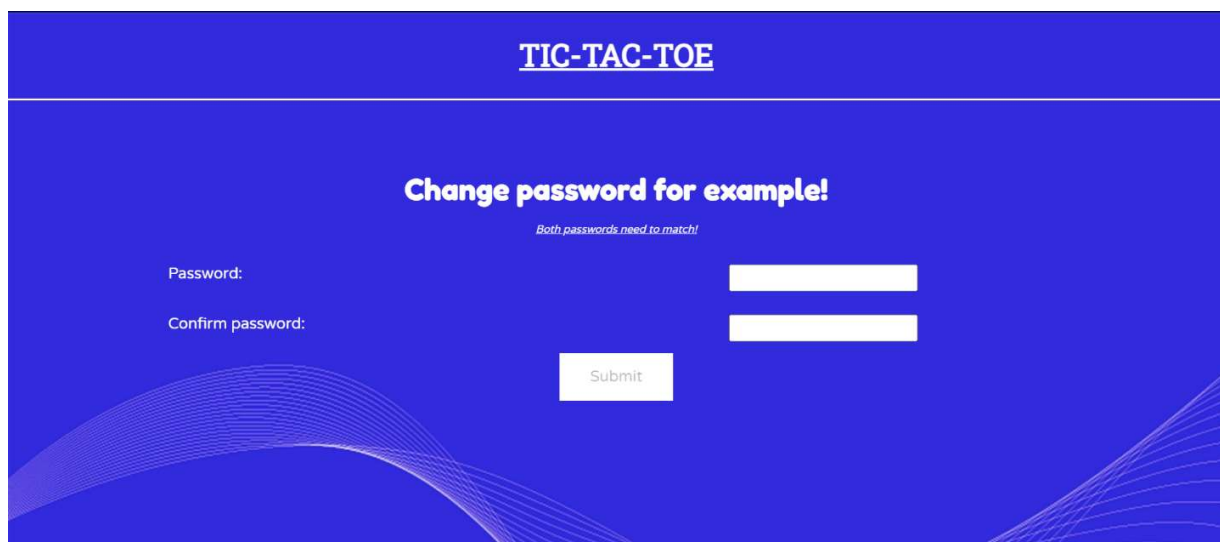
Figure 8: The Change password email

Figure 9: The Change password webpage

6. Options

If you want to change the look or the sounds of the game, you can do it from the options panel. **You can change these settings:**

- **Resolution**
- **Full screen**
- **Texture quality**
- **Sound effect volume**
- **Music volume**

You can have the option to save these settings into the database, by clicking the save button. **The button will only be enabled, if you are logged into your account!** You can access this panel through the main menu.
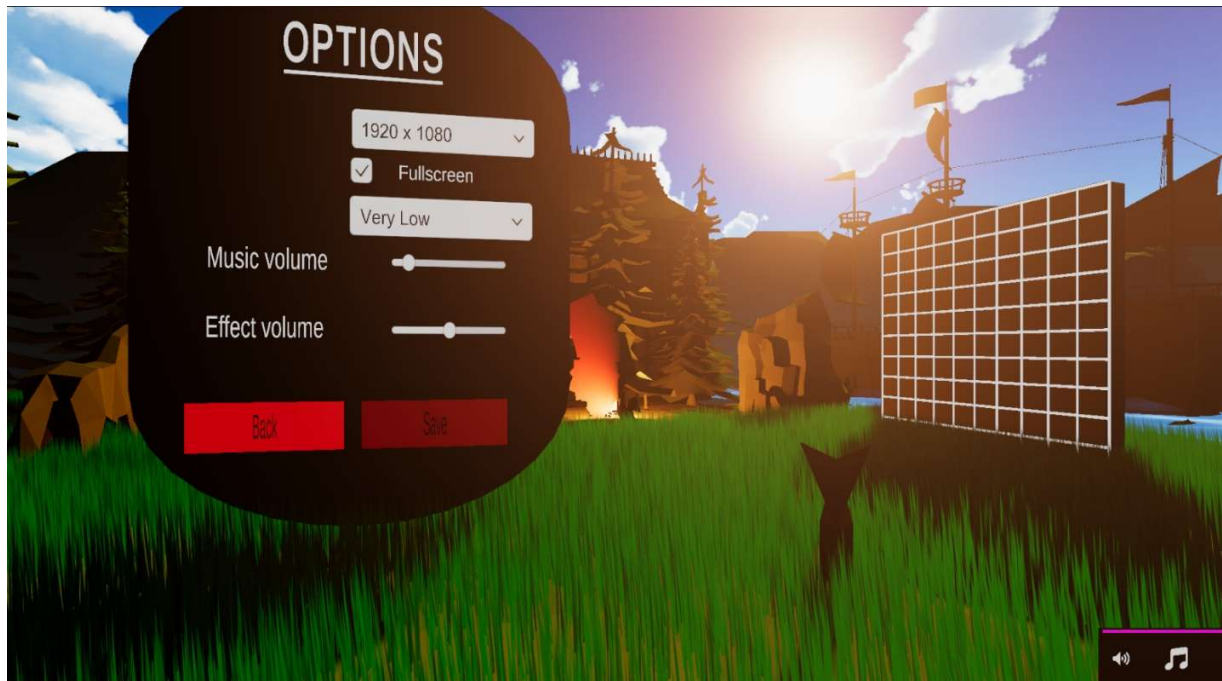

Figure 6: The options panel

7. Continue offline

You have the option to play the game without an account, but this means, that you won't be able to save your settings into the database. **You can continue offline by clicking the button on the login panel.**

8. Main menu

After you logged in / continued offline, you will see the main menu. From here you can start playing the game, log in / log out, change the settings and exit the game.

Figure 7: The main menu

9. Choose play mode

Here you can select the game mode from the dropdown menu. **1 player means you will be playing against the computer, 2 player means that you can play with your friend locally.**

Figure 8: The Choose play mode panel

10. Gameplay

The game area consists of a 10x10 matrix. **You can place your item by clicking into the squares.** After a player has put down an item, the other player can take their turn (in one player mode, the computer will automatically calculate it's move). **A player can win if they manage to place 5 consecutive items diagonally, vertically or horizontally.** Once a player has won, animation will show you the winning items and a panel will appear, where you can restart the game or go back to the main menu. The panel also keeps track of the number of wins for each player (this will reset after going back to the main menu.).
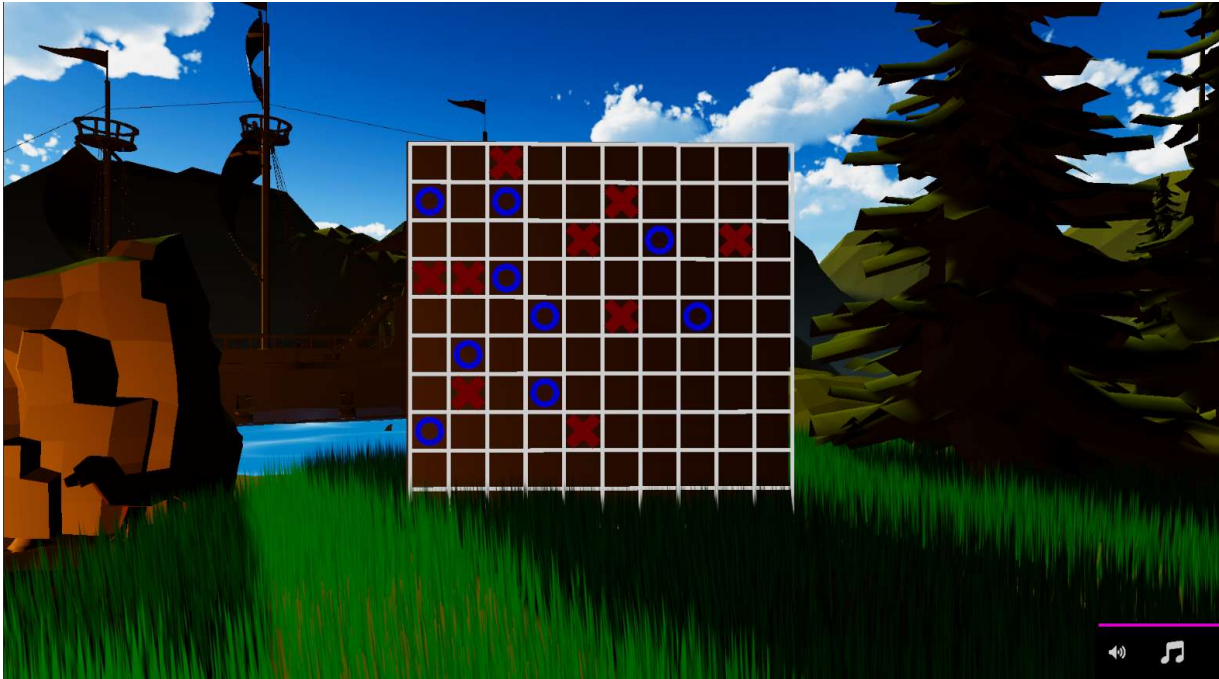
Figure 9: Screenshot of a game

11. Pause game

The game can be paused by pressing the Escape button on the keyboard. **Pausing is unavailable if you are in main menu, or while the winning animation running / the winning panel is shown.** From the pause panel, you can change the volume of the game and you can go back to the main menu.
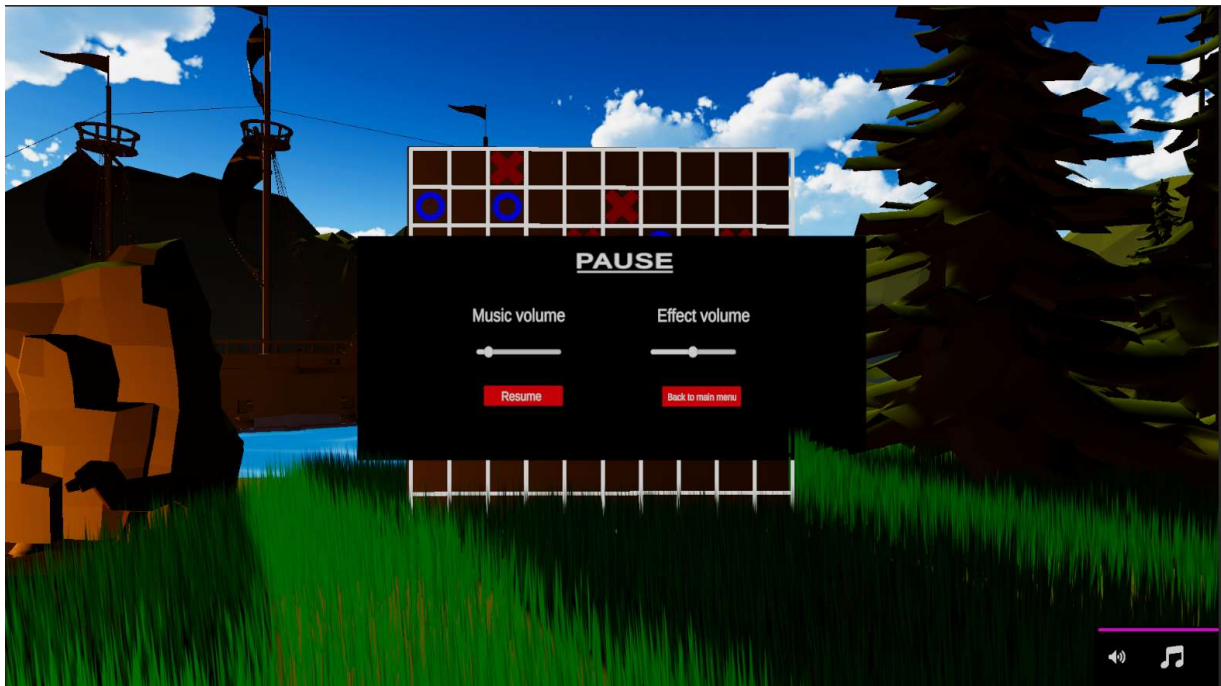
Figure 10: Screenshot of a paused game

12.   Winning panel

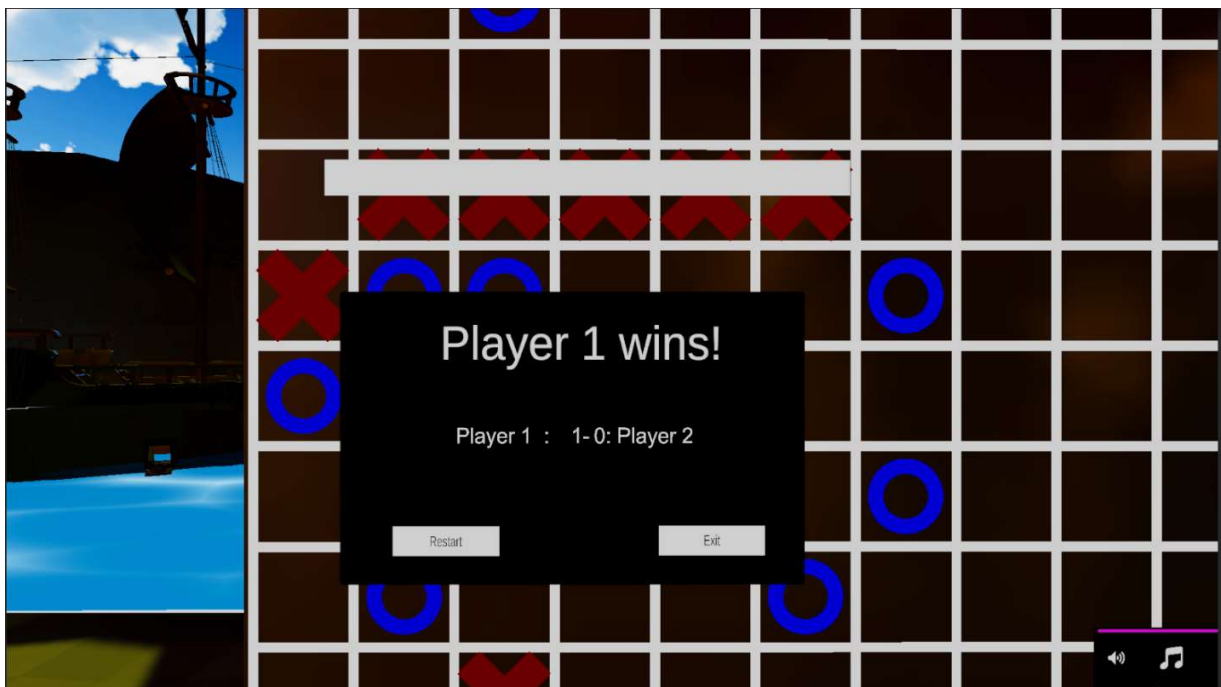After a player has won the game, the winning panel will be shown. This panel keeps track of the stats of this round and lets you play another game or go back to the main menu.

Figure 11: The winning panel