**Idea and functionality**

Course project idea: The idea of ​​the course project is to simulate different types of lotto games, from the point of view of the tote.

**Functionality**:

The following games are considered in the appendix: "Toto 2 - 6 of 49", "Toto 2 - 6 of 42",

"Toto 2 - 5 of 35", and "Toto Joker". Like each game is separated in a separate tab. The percentages of distribution and the number of withdrawals are taken from the Bulgarian totalizator:

1- https://toto.bg/index.php?lang=1&pid=pravilaonline

2- <http://www.toto.bg/toto1-i-toto2/toto-2-toto-dzhoker/palno-kombinirane-v-toto-dzhoker>

**Tab "6/49":**

In the tab the game "Toto 2 - 6 of 49" is considered from the point of view of the tote with the following functionality:

1. A field for entering the number of generated slips.

2. A field for entering an approximate price of the slips.

3. Text box to display the prizes won.

**Tab "6/42":**

In the tab the game "Toto 2 - 6 of 42" is considered from the point of view of the tote with the following functionality:

1. A field for entering the number of generated slips.

2. A field for entering an approximate price of the slips.

3. Text box to display the prizes won.

**Tab "5/35":**

In the tab the game "Toto 2 - 5 of 35" is considered from the point of view of the tote with the following functionality:

1. A field for entering the number of generated slips.

2. A field for entering an approximate price of the slips.

3. Two text fields to show the winnings from the two draws for the respective draw.

**Toto Joker tab:**

In the tab, the game "Toto Joker" is considered from the point of view of both the tote and the point of view of the user. The game "Toto Joker" is not independent, but is played at will together with "Toto 2 - 6 of 49", "Toto 2 - 6 of 42", "Toto 2 - 5 of 35" and others. It is separated in a separate tab to make it easier to show its logic.

Having the following functionality:

1. A field for entering the number of generated slips.

2. Text field to display the generated slip number.

3. Check buttons to select items.

4. Check button "Automatic" for automatic selection of 3 positions.

5. Text fields to display winning numbers and winning positions.

6. Text box to display the won prizes.