## **Naming Patterns and Rules**

The project contains 8 scripts which contain:

Game, Game1, Game2, Blocks, Blocks1, Blocks2, login, Menu

## Naming Patterns - Game, Game1, Game2, Blocks, Blocks1, Blocks2, login:

- 1. Code for easy mode written in Game, Blocks
- 2. Code for normal mode written in Game1, Blocks1
- 3. Code for hard mode written in Game2, Blocks2
- 4. Duplicate variables exist in Game, Game1, Game2, Blocks, Blocks1, Blocks2 should be named with the same pattern.

Game, Blocks - variable and functions name keep same.

Game1, Blocks1 - Add 1 to each variable and function name.

Game2, Blocks2 - Add 2 to each variable and function name.

- 5. Initialize all variables on the top of the public script class.
- 6. Variables and function names should be named by short description of their functions. Each word in the description should be separated by an underline symbol "".
- 7. If similar variable and function names exist, switch orders of word to avoid similarity.
- 8. If the variable and function name is short (2-3 words) and clear to read, there is no need to be separated by the underline symbol.
- 9. No restrictions an local variables used by local functions.

Menu script does not have naming pattern restrictions. It should only contain methods for jumping page.