

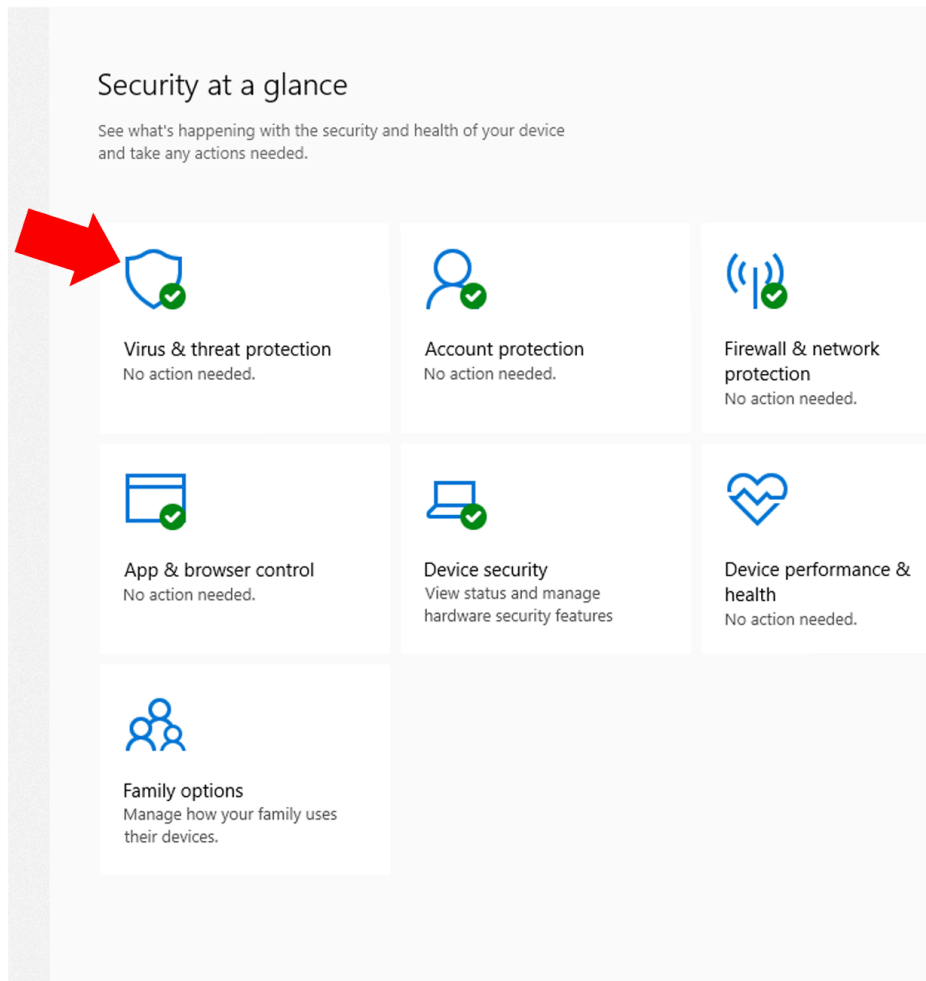
Pub Dice - User Guide

1. Installation and setup

a. Using the

“git clone https://github.com/1-IT-Gymnazium/kostky.git”
command u can clone the application form the github repository
https://github.com/1-IT-Gymnazium/kostky/ in CMD or you can
download the game as a zip file from [GitHub](https://github.com/1-IT-Gymnazium/kostky/) (click on the green
button that says code and as the last option you should see
download zip, click on it and it should download a zip file.)

b. Go to windows security, open virus & threat protection, there click on manage settings, where you turn off the Real-time protection, see pictures below.



Virus & threat protection

Protection for your device against threats.

Current threats

No current threats.

Last scan: 19/04/2024 20:38 (quick scan)

0 threats found.

Scan lasted 4 minutes 13 seconds

16634 files scanned.

Quick scan

[Scan options](#)

[Allowed threats](#)

[Protection history](#)

Virus & threat protection settings

No action needed.

 [Manage settings](#)

Virus & threat protection updates

Security intelligence is up to date.

Last update: 19/04/2024 18:20

[Check for updates](#)

Virus & threat protection settings

View and update Virus & threat protection settings for Microsoft Defender Antivirus.

Real-time protection

Locates and stops malware from installing or running on your device. You can turn off this setting for a short time before it turns back on automatically.




Virus & threat protection settings

View and update Virus & threat protection settings for Microsoft Defender Antivirus.

Real-time protection

Locates and stops malware from installing or running on your device. You can turn off this setting for a short time before it turns back on automatically.

 Real-time protection is off, leaving your device vulnerable.



- c. If you downloaded the game as a zip file then unzip it.
- d. Open the file and click on the Pub Dice.exe
- e. When you start the game you will be in the menu. In the menu you can select how many players will play(minimum of 2 players, maximum of 10). Use the up and down keys on your keyboard to control how many players will play. When you have put in how many players will play you can start the game by pressing the Start button.

2. Pravidla Hry

At the beginning of their turn, the player rolls 6 dice and must mark at least one scoring combination of dice by clicking on it (see Score). Once they mark at least one combination, they can press the "Throw" button to roll the remaining dice, or they can press the "Next player" button to pass the remaining dice to the next player and add the accumulated score. The next player in line can choose whether to keep their dice using the "Keep dice" button, thereby passing on the accumulated score, or they can choose to reset the dice using the "Reset dice" button, which clears the accumulated score and he rolls with 6 dice. If a player marks the last dice in a valid combination, they can roll again with all 6 dice using the "Throw" button. If a player has no possible combination of dice, they lose all accumulated score and press the "Next Player" button. The winner is the player who reaches 10,000 points first. Once someone wins, the "Play again" button appears, which you can press to return to the menu, where you can choose the number of players for the next game and play again.

a. Score

Dice values	Points
5	50
1	100
1, 1, 1	1000
X, X, X	X*100 E.g. 4,4,4 = 400
1, 1, 1, 1	2000
X, X, X, X	X*200 E.g. 5,5,5,5 = 1000
1, 1, 1, 1, 1	4000
X, X, X, X, X	X*400 E.g. 2,2,2,2,2 = 800
1, 1, 1, 1, 1, 1	8000
X, X, X, X, X, X	X*800 E.g. 6,6,6,6,6,6 = 4800
1, 2, 3, 4, 5, 6	1500
x, x, y, y, z, z	1000 E.g. 6, 6, 2, 2, 1, 1 = 1000

b. Example of a turn:

Value of throwed dice	Marked	Remaining number of dice	Temporary score
1, 1, 6, 6, 3, 4	1, 1	4	200
5, 4, 6, 6	5	3	250
3, 3, 5	5	2	300
1, 5	1, 5	6	450
2, 2, 2, 6, 4, 4	2, 2, 2	3	650
1, 2, 3	1	2 (The player can end his turn and he ends it and adds the Temporary score to his score)	750

c. Example of a turn:

Value of throwed dice	Marked	Remaining number of dice	Temporary score
1, 1, 5, 5, 3, 4	1, 1, 5, 5	2	300
1, 5	1, 5	6	450
1, 1, 1, 2, 3, 4	1, 1, 1	3	1450
1, 4, 6	1	2	1550
6, 6		6 (The player does not earn any points and ends their turn)	0