

# CUSTOM PATH EDITOR GUIDE

## WARNING:

Please be aware that using bots may violate some game's policies and could lead to Sanctions if discovered by the game developers. Use the bot at your own risk.

Don't use this bot to break any game's policies.

## REQUIREMENTS IN ORDER TO CORRECTLY RUN YOUR OWN PATH:

- Ensure that you have Java(8 or higher) installed on your system to run the bot. You can download it from the official site: [https://www.java.com/download/ie\\_manual.jsp](https://www.java.com/download/ie_manual.jsp)

-A stable internet connection is required.

-You must use the English pokemon roms if you want the bot to work properly. you can use those roms : <https://www.mediafire.com/file/sutv7dghgm8zwvc/Files4.zip/file>

-Set your operating system's screen resolution PRECISELY to 1920x1080 with a 100% scale:  
<https://support.microsoft.com/en-us/windows/view-display-settings-in-windows-37f0e05e-98a9-474c-317a-e85422daa8bb>

-Make sure that your first Pokémon in your team can escape any battle from any encountered pokemon. If it can't, the bot may get stuck since it doesn't handle battles, Also make sure that your Pokémon doesn't have any passive skills that can prolong the battle.

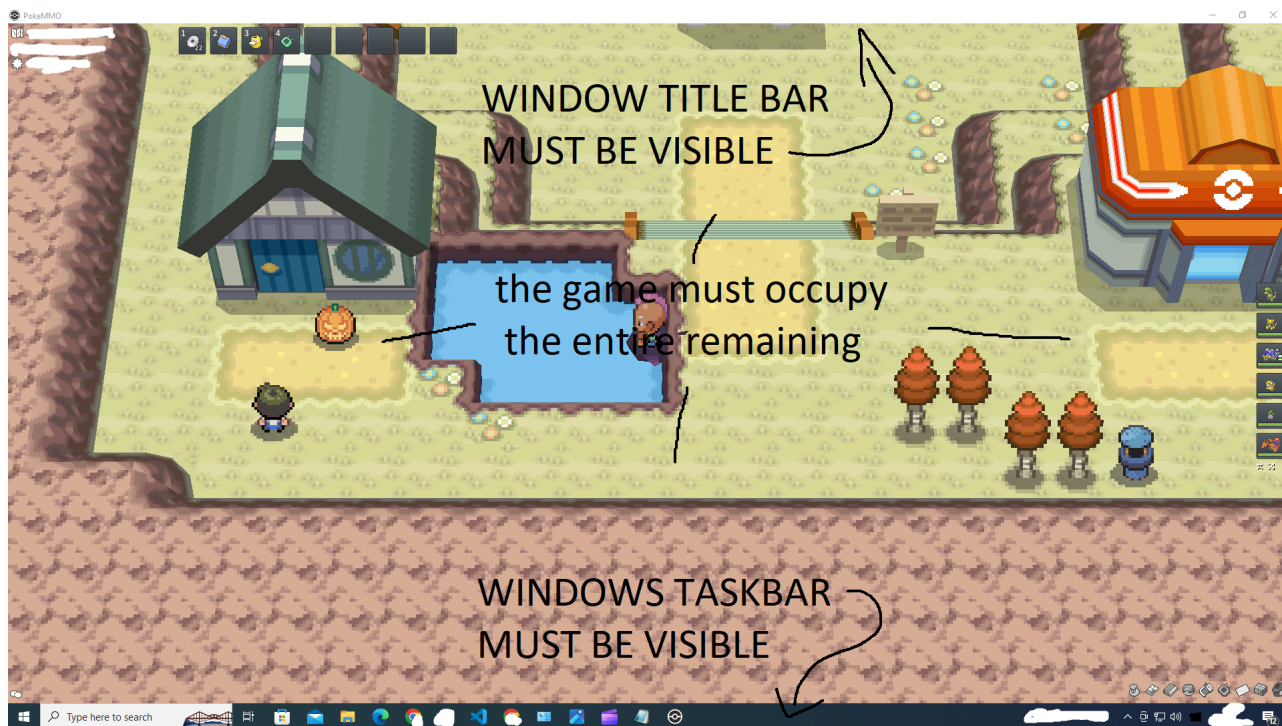
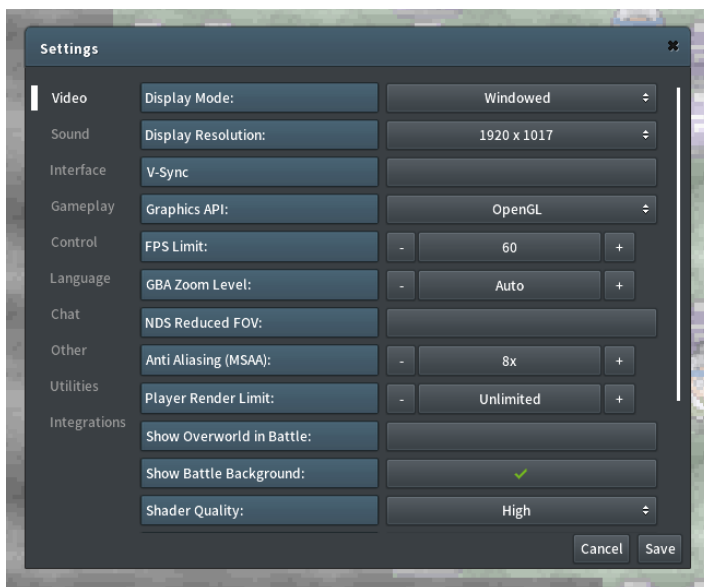
-Sweet Scent move and in some case Surf move is required

-You need to have running shoes, and running shoes must be accesible through the "X" key.

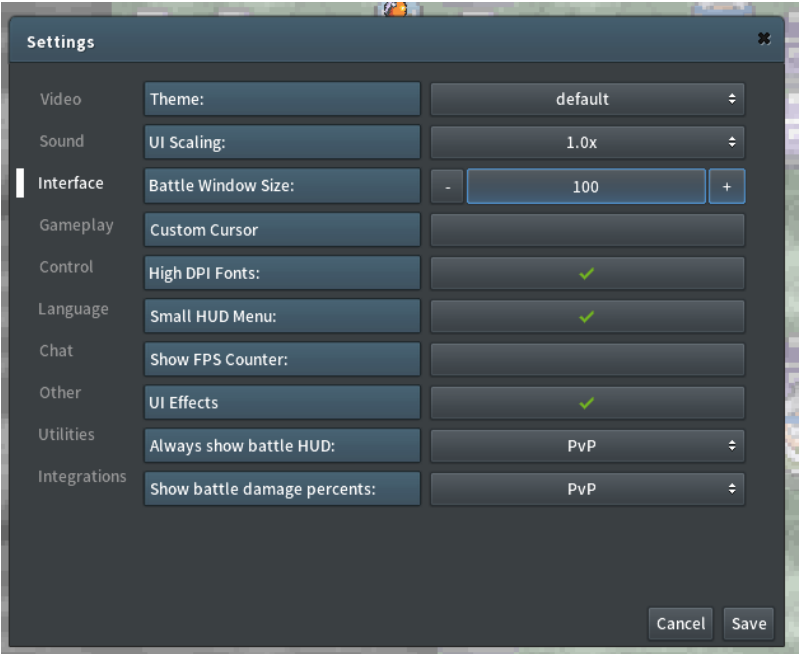
-Set WASD to move (up ad "w"key),(down as "s"key), (left as "d"key) and (right as "a" key). Set Sweet Scent as shortcut "1", Bicycle as shortcut "2", and Teleport as shortcut "3".

-This bot has only been tested on Windows 10, and it's designed to work only with a QWERTY keyboard layout.

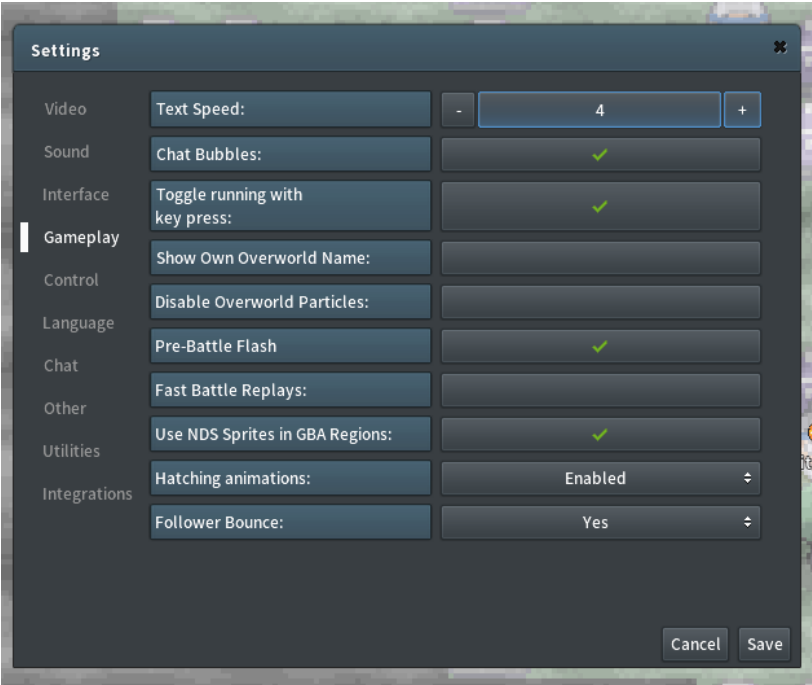
-In your game settings, choose windowed display mode and set the resolution to 1920\* 1017 if you cannot select precisely 1920\* 1017 make sure to select windowed display mode and a resolution that make the game frame look like the image below .



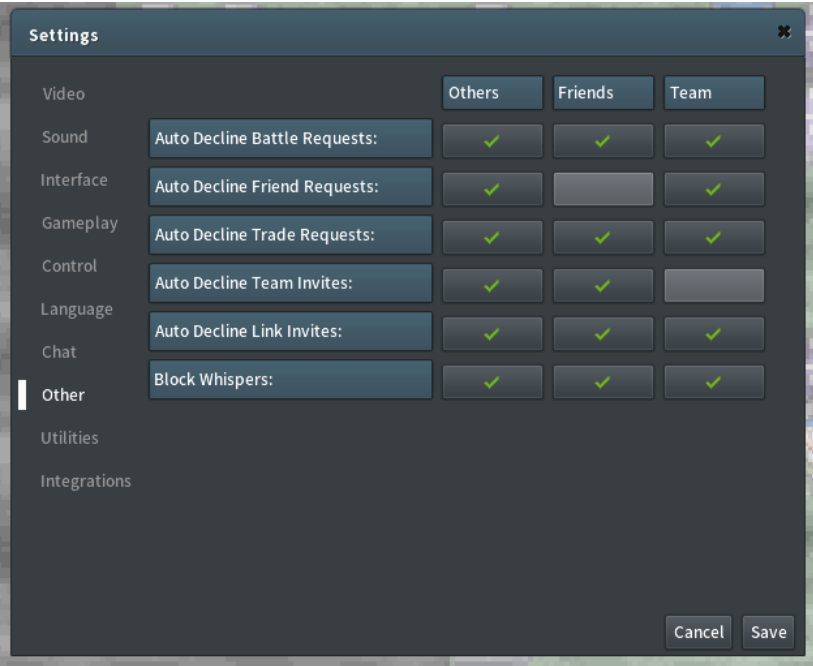
-Theme must be default scale 1x , Battle Window Size 100 , copy the following settings:



-Text speed must be set to 4. Toggle running with key press Must Be Enable. copy all of the following settings:



- Set Enable on auto decline any type of request to prevent the bot getting stuck:

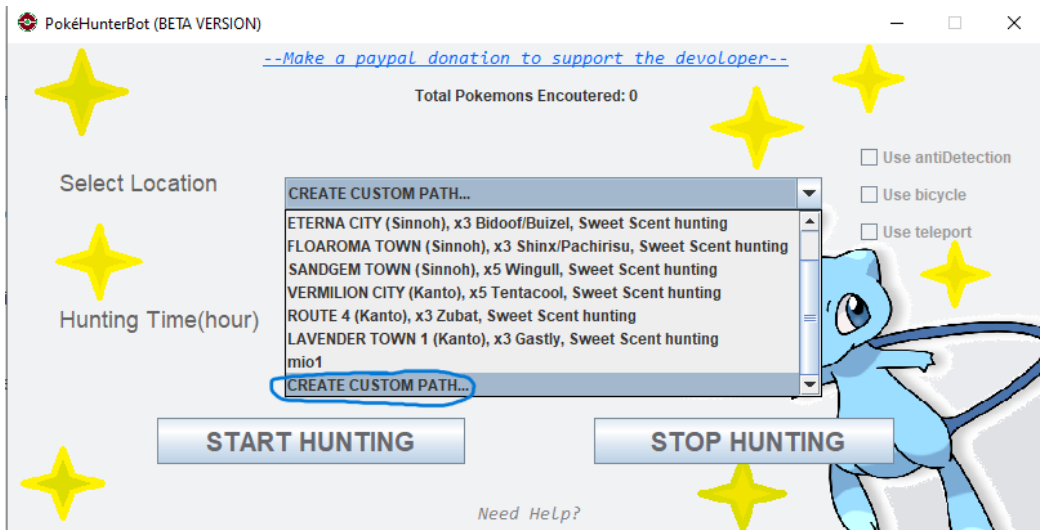


- Those Are the keys used by the Bot copy them:

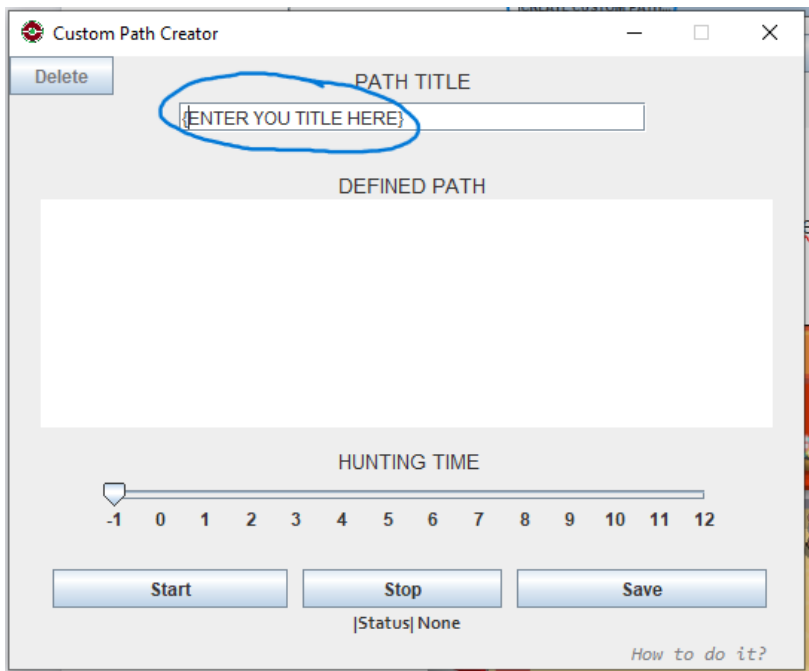
Key A:	Z
Key B:	X
Key X:	None
Key Y:	None
Key Up:	W
Key Down:	S
Key Left:	A
Key Right:	D
Hotkey 1:	1
Hotkey 2:	2
Hotkey 3:	3

**HOW TO MAKE A CUSTOM PATH STEP BY STEP:**

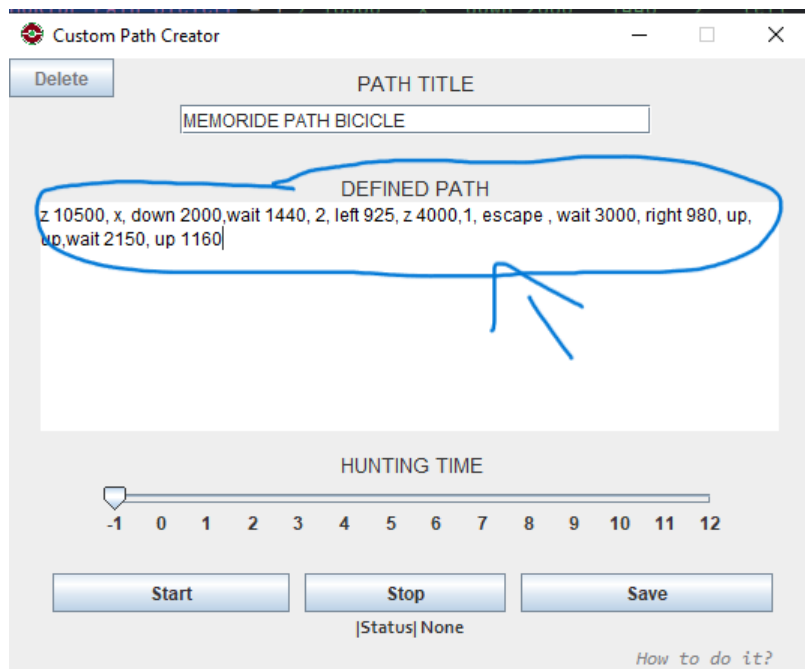
1-To access the editor in the bot, click on the option "CREATE CUSTOM PATH..." located below the toolbox bar.



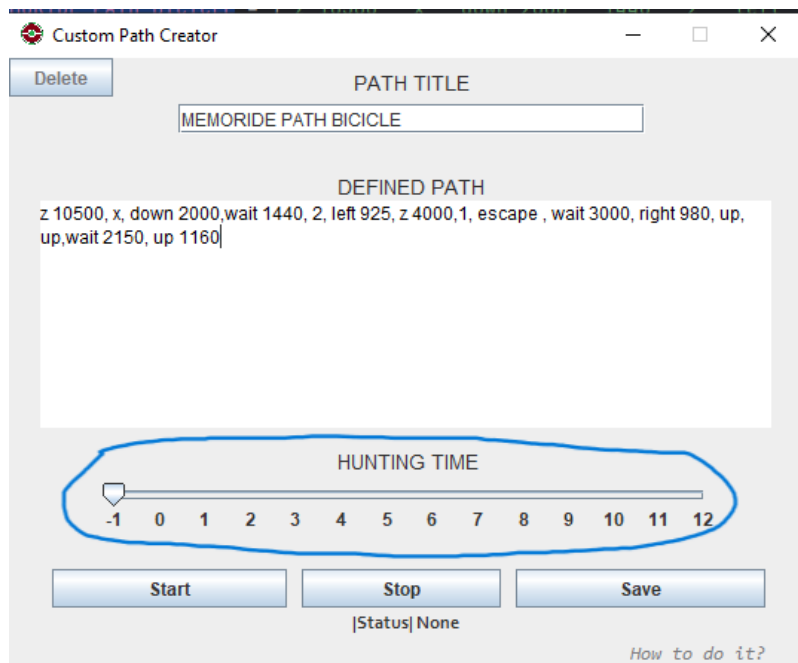
2-You need to type a title for your path. Enter any title you prefer.



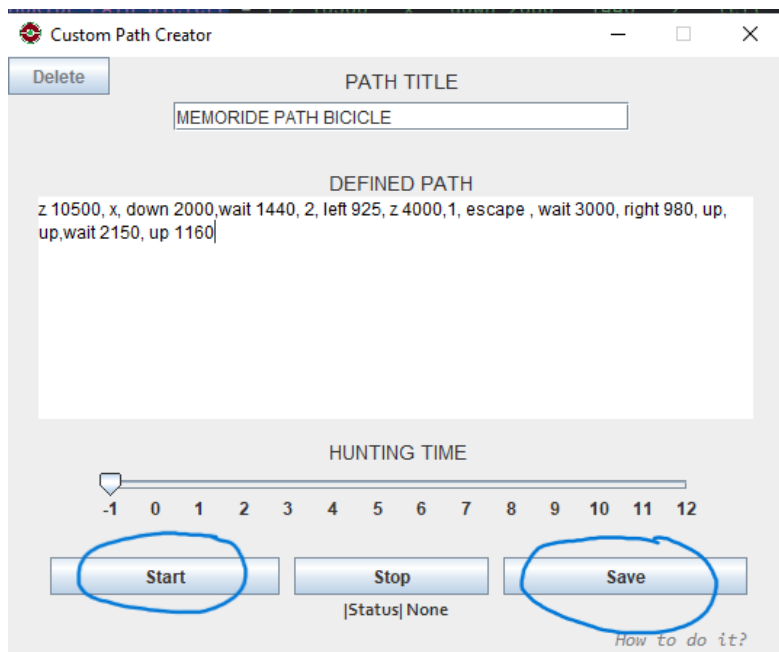
3-You need to define the path. The path consists of a set of instructions to be provided to the engine that runs the bot. These instructions are run in a loop. It is crucial to carefully write the path, as it follows a specific syntax that must be adhered to. **To understand how the syntax works, refer to the end of this PDF or watch the tutorial video..**



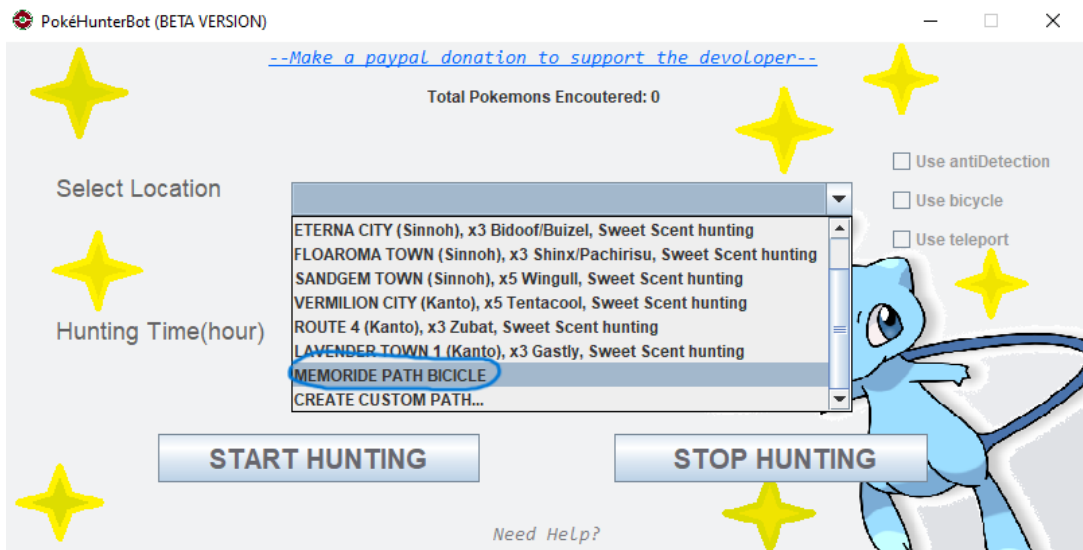
4-You can use the slider to choose the number of hours you want the bot to operate. If you select -1, the bot will run until you manually stop it.



5-Now, you can either save the path you created or run it directly.



6-If you save the path, you can then reuse it from the main bot UI box selector.



## DEFAULT CONTROLS USED BY THE BOT:

Use the WASD keys for movement: "S" key to move down, "W" key to move up, "A" key to move left, and "D" key to move right.

Use the "X" key to activate running shoes

Use the "Z" key to activate/interact.

## SHORTCUT/HOTKEYS TO SET:



- Sweet Scent as hotkey "1" (Required)
- Bicycle as hotkey "2" (Optional)
- Teleport as hotkey "3" (Optional)

## HOW TO WHRITE CUSTOM PATH GUIDE:

### IMPORTATANT REQUIREMENT!!!!!!:

**YOUR GAME MUST BE IN ENGLISH AND YOUR ROMS MUST BE ENGLISH AND NOT MODDED**

### VALID INSTRUCIONS:

**The only valid instruction are : up , down , left , right, wait , escape , z , x , 1, 2, 3**

- **"up"** corresponds to pressing the "W" key for moving up.
- **"down"** corresponds to pressing the "S" key for moving down.
- **"left"** corresponds to pressing the "A" key for moving left.
- **"right"** corresponds to pressing the "D" key for moving right.
- **"wait"** instructs the bot to wait for the specified milliseconds, e.g., "wait 5000."
- **"escape"** directs the bot to move the mouse to click the RUN button in battle.
- **"z"** signifies the bot pressing the "Z" key for interaction.
- **"x"** denotes the bot pressing the "X" key to enable running shoes.
- **"1"** instructs the bot to press the keyboard key '1' to activate the Sweet Scent move. It will automatically check for shiny Pokémon by taking a screenshot, analyzing the battle. If a shiny Pokémon is present, the bot will stop and emit a loud alert sound.
- **"2"** corresponds to pressing the keyboard key '2' to activate the bicycle.



- "3" corresponds to pressing the keyboard key '3' to initiate the teleport move.

## Long pressing key and wait:

If you use 'up' without a specified duration, the bot will press the 'W' key once to move up. However, you can add a time parameter to 'up,' such as 'up 2000,' where 2000 represents the duration in milliseconds. In this case, the bot will press the 'W' key for 2000 milliseconds to move up for that duration.

All instructions, including up , down ,left , right , wait, z, x, 1, 2, 3, except for 'escape,' can be parameterized with milliseconds to indicate the duration of the key press. For instance, wait 3000, up 2000,down 500,1 900 mean that the bot will wait for 3000 milliseconds, press the 'W' key for 2000 milliseconds, press the 'S' key for 500 milliseconds, and press the '1' key for 900 milliseconds.

**Note:** The chosen milliseconds may be randomly adjusted slightly, making them slightly larger or smaller, to avoid detection by the game's anti-bot system, but you don't need to care about that as the adjustment is not enough to change the instruction timing dramatically.

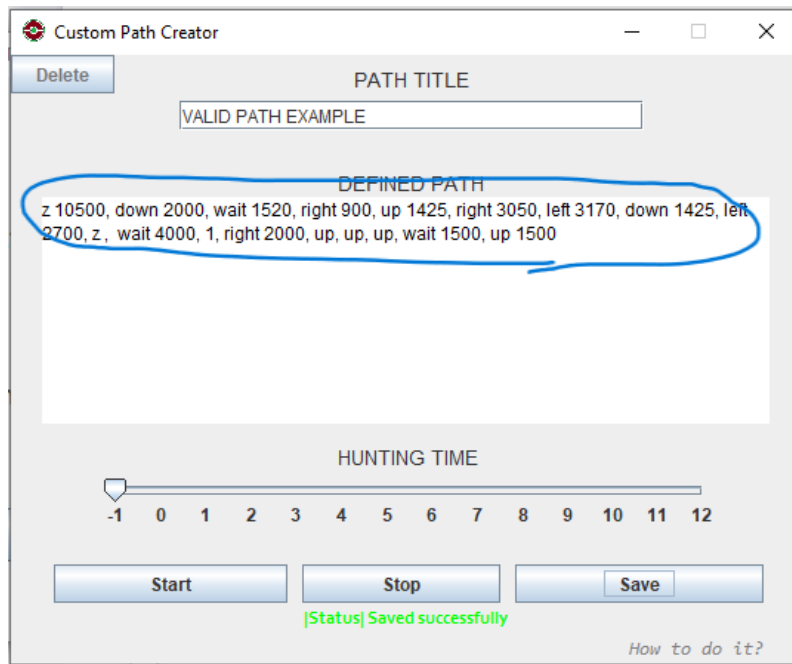
**REMINDER : 1000 MILLISECONDS = 1 SECOND**

## Structuring a defined path:

To structure a valid path, you should separate each instruction with a ',' (comma). Here's an example:

z 10500, down 2000, wait 1520, right 900, up 1425, right 3050, left 3170, down 1425, left 2700, z, wait 4000, 1, right 2000, up, up, up, wait 1500, up 1500

**THIS IS A VALID PATH THAT THE BOT CAN EXECUTE:**



**IMPORTANT NOTE !! :** The bot engine will execute your defined custom path in a loop. This implies that when your path reaches the last instruction, the bot will restart from the beginning, creating a continuous loop.

## EXAMPLES:

### EXAMPLES OF VALID DEFINED PATH:

- 1) z 10500, down 2000, wait 1520, right 900, up 1425, right 3050, left 3170, down 1425, left 2700, z, wait 4000, 1, right 2000, up, up, up, wait 1500, up 1500
- 2) x, down 1520, wait 1450, down 5000, up 5550, wait 1400, up 1350
- 3) z 10500, x, down 1520, wait 1440, left 1040, up 1550, left 1350, down 2720, left 2600, up 585, left 3410, 1, 3, wait 4000

### EXAMPLES OF INVALID/WRONG DEFINED PATH:

- 1) 2700 z wait 4000 1 right 2000 up up up → is invalid as there is no **comma ","** between instructions.

**2) 10500, x, down 1520,1440** → is invalid as there is only time parameter without an instruction here **(10500)** and here **(1440)**.

**3) wait 1450, rattata , up 5550, wait 1400, foo** → is invalid as **"foo"** and **"rattata"** are not valid instructions.

**4) up 500, escape 8000, 1 500** → is invalid because **"escape"** is the only instruction that cannot use time **(8000)**.

LINK TO YOUTUBE VIDEO TUTORIAL:

<https://youtu.be/GUQMuxPM2Uk>

**IF YOU LIKE THE BOT DON'T FORGET TO MAKE A PAYPAL DONATION : )**

[paypal.me/mezzabarba](https://paypal.me/mezzabarba)