Tigris v2.0a User Manual

An application which automates tasks in eRepublik

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About Tigris

Tigris is an application which automates tasks in eRepublik and helps you manage multiple eRepublik accounts in an easy way, presenting all account data in a clean and easy-to-use interface. The application is provided as-is and it's creator is not responsible for any damage this application may cause. If you encounter any bugs, make sure to send reports to tigriserep@gmail.com .

Overview of the Tigris folder

The folder in which Tigris.exe is located should also have the following files in it:

- Folder Avatars
    o Contains the JPG images which are used for uploading random avatars
- Folder Security
    o Contains hashes related to the eRepublik security system
- Text file citizens.txt
    o Contains emails and passwords of the citizens that are to be automated
- Text file created_accounts.txt
    o Contains emails and passwords of the citizens which have been created (registered) using Tigris
- Text file emails_register.txt
    o Contains emails and the passwords of those emails which will be used in the process of registering new citizens
- Text file nicknames_register.txt
    o Contains nicknames which will be used in the process of registering new citizens
- Text file proxies.txt
    o Contains IPs and ports of proxies which will be used for connecting to eRepublik
- DLL file ComponentFactory.Krypton.Docking.dll
- DLL file Fizzler.dll
- DLL file Fizzler.Systems.HtmlAgilityPack.dll
- DLL file Fizzler.Systems.XmlNodeQuery.dll
- DLL file HtmlAgilityPack.dll
- DLL file OpenPop.dll

If any of the above files and folders are missing, Tigris is not guaranteed to work properly. Please make sure that all these files ad folders are present in the main Tigris folder before running the application.

Requirements

Tigris has no special requirements; your system only needs to have .NET Framework 4 installed. The application has been thoroughly tested on Microsoft Windows 7 and it is recommended to use Tigris on this operating system.

If you want to run a lot of accounts at the same time, make sure your CPU has enough processing power and that your PC has a lot of RAM. Your network speed is also relevant when running multiple accounts simultaneously, so it is suggested you close any other applications which may slow down your network connection (such as a torrent client, a multiplayer game etc.).

Preparing Tigris for usage

Before running Tigris, there is a couple of things you need to do.

1.) You have to input your citizen accounts which you will automate into citizens.txt in the given format:

random@email.com,password
another@email.com,somepw
etc.

The email and the password must be seperated by a comma. No space is allowed after the password.

2.) If you want to register new citizens, you need to put pre-created email accounts and their passwords in emails_register.txt in the same format as above.

You also need to put your wished nicknames for citizens that are to be registered in nicknames_register.txt in a simple format: one nickname by line, for example:

nick1
someOtherImaginativeNick
Totally Not A Multi
etc.

Make sure you have a sufficient number of nicks for the registration process (that would be equal to the number of emails you have put in step 2; or more).

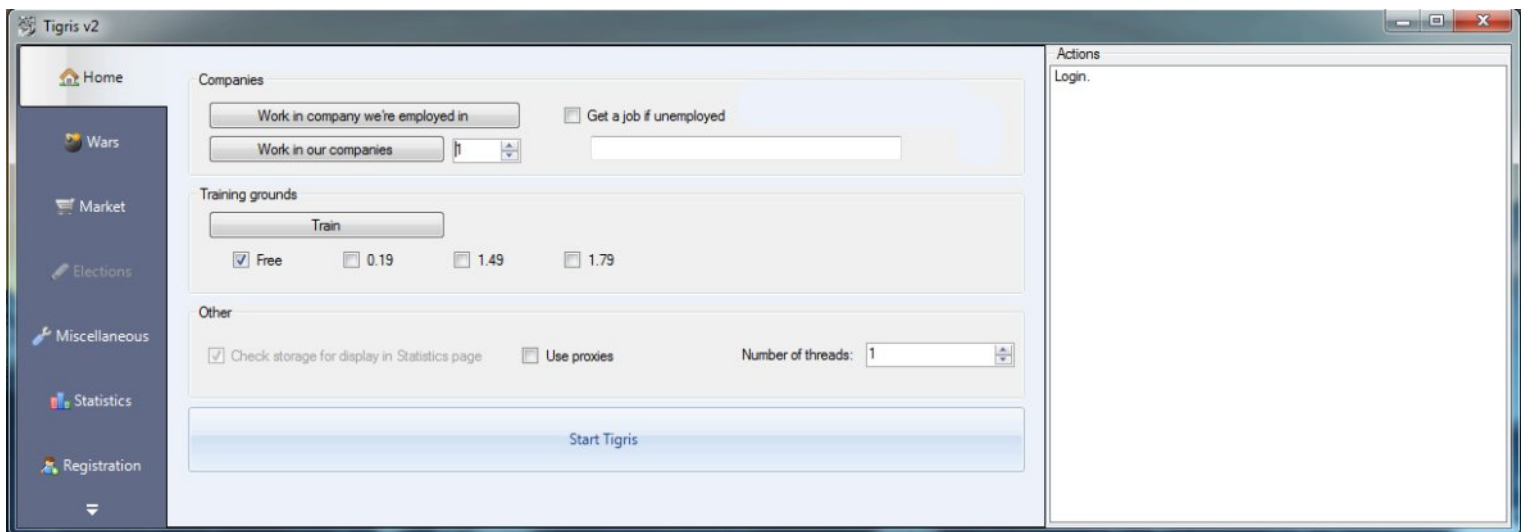3.) The proxies which Tigris will use need to be in proxies.txt, in the following format:

121.242.111.132:8080
121.242.111.133:8080,username,password
121.242.111.134:8080

If proxies require authentication username and password, you need to input those too in the manner showed above. If they do not require authentication, just write the IP and port.

Now you're ready to run Tigris!

Usage

After completing the steps in the previous section, you can run Tigris. You will be presented with two windows: one a simple window which will show a worklog from one of your accounts – and the main window:

The interface is pretty straight-forward; on the left you have tabs which categorize Tigris functions so you can choose what actions your citizens will perform.

So, how to actually use Tigris?

Tigris is queue-based, meaning you input the actions you wish the citizens to do before actually logging in the citizens. With this said, let's go through a quick getting started step-by-step tutorial.
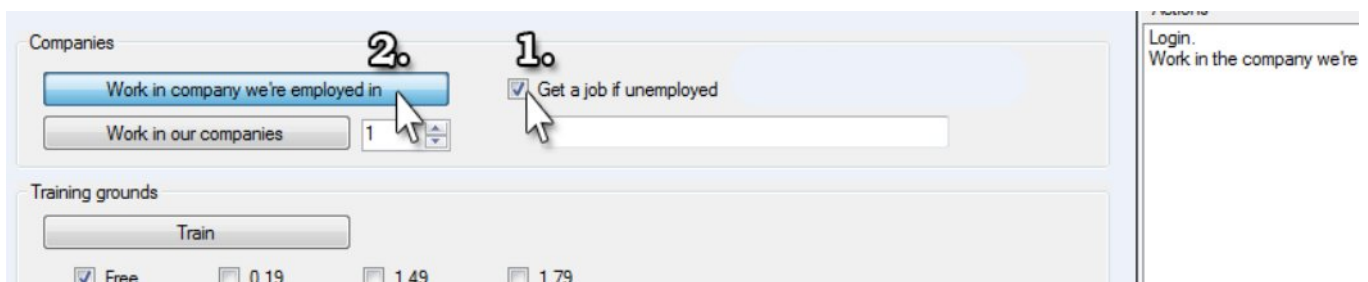
1.) First step you should do after running Tigris is going to the Statistics tab and verifying all accounts you wish to automate are there. In this table, you can see regular citizens and the citizens-to-be-registered at the same place.

Email	Nick	Level	Wellness	Strength	Money	Location	Citizenship	Action	Influence	Inventory	IP
crestalor@hotm...											
rathfonjznw@h...											
tsuboifw@hotm...											
randelepum@h...											
scripterlx@hot...											
tribewumck@h...											
salmonnz@hot...											
quittnertsu@ho...											

After making sure all accounts are there, we can proceed to the next step.

2.) Now, say you want our citizens to do the following actions in the following order:
   a. Work in the company we're employed in (if we're not employed, we want Tigris to find a job on the job market)
   b. Work as a manager in the first 2 companies we own
   c. Buy as much Q6 weapon as we can afford
   d. Fight with 15 hits in battle ID 33311, using energy bars if necessary. Only accounts from USA should fight in this battle.

So, first we go to the Home screen and check the „Get a job if unemployed" checkbox. Then we click on the „Work in company we're employed in" button. An action should appear on the right.

Then, we increase the number besides the „Work in our companies" to 2 and then click the button. An action description should appear on the right.

Now we switch to the Market tab so we can buy some weapons. First we choose the correct product type in the Product dropdown, we increase quality to 6 and click the All you can buy button.

The quantity should now be „100000" – that means Tigris will try to buy as much weapon as the account can afford. Then we click the Buy button. An action description should appear in the Actions list on the right.

Now, for the last action – Tigris should check is the account/citizen located in USA, and if so – fight in a battle. We switch to the Wars tab, increase the number of Kills to 15 and check the „Use energy bars if necessary" checkbox. Then, we write the correct battle ID, choose USA and click the Fight button.

The Action list should now look like:

3.) Before finally starting Tigris, you can change some general settings as the Number of threads and the Use proxies option in the Home tab. These two are highly recommended options. Number of threads actually tells Tigris how many citizens will it process simultaneously instead of processing one-by-one. By default it's set to 1, but feel free to change it. The number of threads supported also depends on your PC configuration, so it is recommended you have a stronger PC if you intend to run a large number of threads.

The Use proxies option tells Tigris to connect to eRepublik via proxies; which is much safer for the citizens and your main account than running them without proxies. The option is on by default.

4.) After verifying that you have put the actions and the settings correctly, you can now start Tigris by going to the Home tab and clicking the Start Tigris button. Now go to the Statistics tab and watch as Tigris works. Double-click on a row in the table to see the work log of that specific citizen.

Usage of the register function

After completing the steps in the „Preparing Tigris for usage" section, you can start using the Register function. Before going to the Register tab, make sure you set the correct number of threads and the usage of proxies (if you want so) in the Home tab.

Then, go to the Register tab where you'll be presented with a similiar screen:

Verify the emails, passwords and the nicknames of the citizens you wish to be registered, select the country you wish them to be created in and then click the Register all button.

Switch to the Statistics tab to monitor the registration process. Doubleclick on the processing account rows to see their work log. If your Tigris build has the manual captcha option, you may be presented with captcha input boxes so the accounts can be properly registered.

Upon registering the accounts successfully (you will see that in the Statistics tab), the created accounts will be saved in created_accounts.txt.

Known issues

There are several known issues which are mostly caused by user errors. Tigris may crash if the accounts haven't been put in the right format in the text files; if you put the wrong details like battle ID.

Sometimes, you might have to close Tigris forcefully by killing it's process in the task manager. This can happen if you exit Tigris while it's still processing some citizens and threads couldn't be gracefully aborted.

Conclusion

Incase you encounter some problems like unknown bugs, or if you have some questions regarding Tigris (whether on how to use it or something general) you can contact the creator on tigriserep@gmail.com

Enjoy!