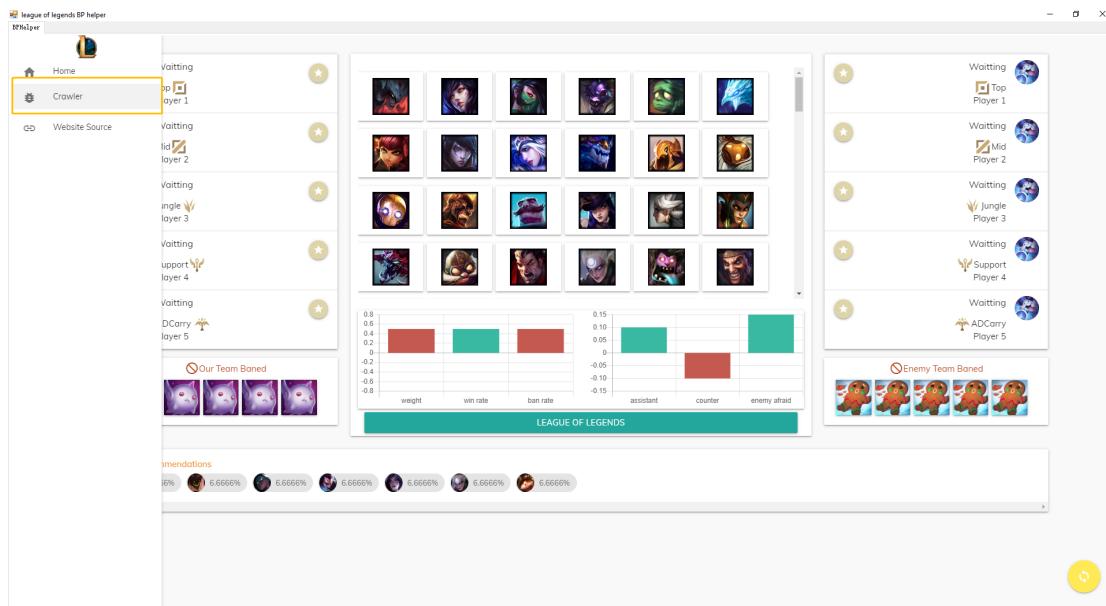


# Installation and User Guide to LOL Smart Ban/Pick Assistant

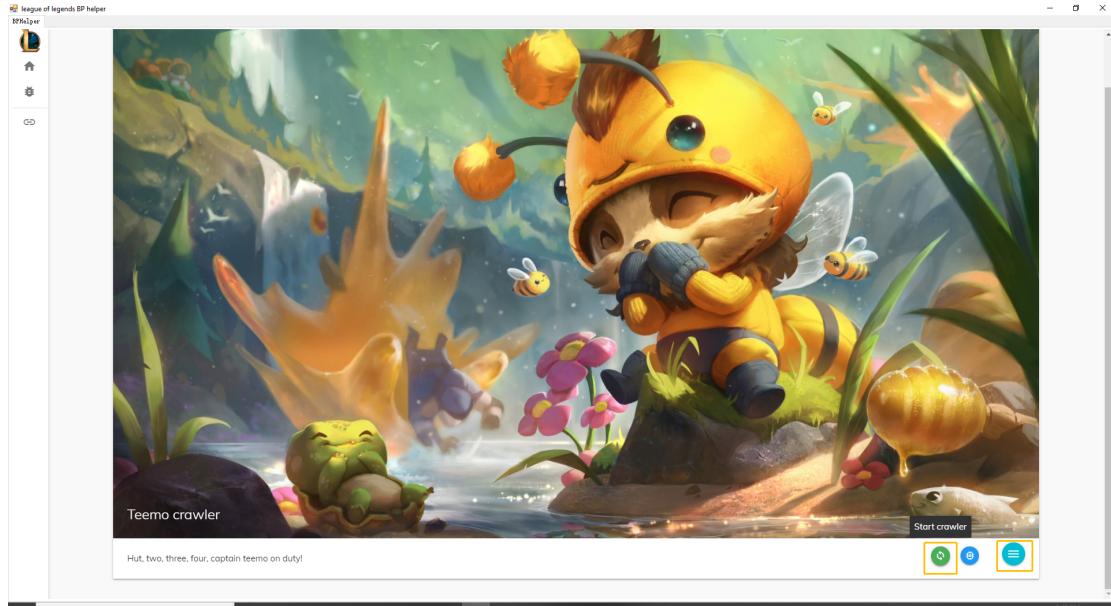
1. In a Windows PC, download the 'debug.zip' file from [https://github.com/tzsydym/ISS\\_MR\\_RS\\_BHelper/blob/master/debug.zip](https://github.com/tzsydym/ISS_MR_RS_BHelper/blob/master/debug.zip)
2. Unzip the file to any location.
3. To launch the application, double click on the 'ISS\_MS\_RS\_BpHelper' file

Name	Date modified	Type	Size
crawler data	9/5/2020 1:54 PM	File folder	
GPUcache	8/5/2020 1:23:5 AM	File folder	
locales	8/5/2020 9:13 PM	File folder	
swiftnader	8/5/2020 9:13 PM	File folder	
web res	8/5/2020 12:35 AM	File folder	
cef.pak	30/1/2020 6:51 AM	PAK File	2,734 KB
cef_100_percent.pak	30/1/2020 6:56 AM	PAK File	642 KB
cef_200_percent.pak	30/1/2020 6:56 AM	PAK File	793 KB
cef_extensions.pak	30/1/2020 7:10 AM	PAK File	1,679 KB
CefSharp.BrowserSubprocess.Core.dll	10/2/2020 9:36 PM	Application exten...	1,193 KB
CefSharp.BrowserSubprocess.Core.gdb	10/2/2020 9:36 PM	POB File	5,936 KB
CefSharp.BrowserSubprocess	10/2/2020 9:36 PM	Application	7 KB
CefSharp.BrowserSubprocess.pdb	10/2/2020 9:36 PM	POB File	14 KB
CefSharp.Core.dll	10/2/2020 9:36 PM	Application exten...	1,810 KB
CefSharp.Core.pdb	10/2/2020 9:36 PM	POB File	7,260 KB
CefSharp.Core	10/2/2020 9:36 PM	XML Document	82 KB
CefSharp.dll	10/2/2020 9:35 PM	Application exten...	215 KB
CefSharp.pdb	10/2/2020 9:36 PM	POB File	472 KB
CefSharp.WinForms.dll	10/2/2020 9:36 PM	Application exten...	28 KB
CefSharp.WinForms.pdb	10/2/2020 9:36 PM	POB File	56 KB
CefSharp.WinForms	10/2/2020 9:36 PM	XML Document	46 KB
CefSharp	10/2/2020 9:35 PM	XML Document	649 KB
chrome_eff.dll	30/1/2020 6:47 AM	Application exten...	947 KB
d3dcompiler_47.dll	30/1/2020 4:03 AM	Application exten...	4,245 KB
debug	9/5/2020 2:33 PM	Text Document	3,985 KB
detoxd_resources.pak	30/1/2020 6:46 AM	PAK File	6,281 KB
HtmlAgilityPack.dll	22/3/2020 1:46 PM	Application exten...	162 KB
HtmlAgilityPack.pdb	22/3/2020 1:46 PM	POB File	306 KB
HttpListener.dll	20/7/2020 9:40 AM	XML Document	163 KB
IconUtil.dll	30/1/2020 4:56 AM	XML Document	10,153 KB
IconUtil.dat	8/5/2020 9:13 PM	Application	50 KB
<b>File description: ISS_MS_RS_BpHelper</b>			
<b>File version: 1.0.0.0</b>			
<b>Date created: 9/5/2020 1:53 PM</b>			
<b>Size: 50.0 MB</b>			
ISS_MS_RS_BpHelper.exe	30/1/2020 6:46 AM	Application exten...	1 KB
ISS_MS_RS_BpHelper.pdb	30/1/2020 6:46 AM	POB File	150 KB
l3cef.dll	30/1/2020 6:46 AM	Application exten...	114,124 KB
l3egl.dll	30/1/2020 6:46 AM	Application exten...	365 KB
l3glesv2.dll	30/1/2020 6:46 AM	Application exten...	7,218 KB
natives_blob.bin	30/1/2020 6:47 AM	BIN File	1 KB
Newtonsoft.Json.dll	9/11/2019 12:54 AM	Application exten...	684 KB
Newtonsoft.Json.nnn	9/11/2019 17:51 AM	XML Document	602 KB

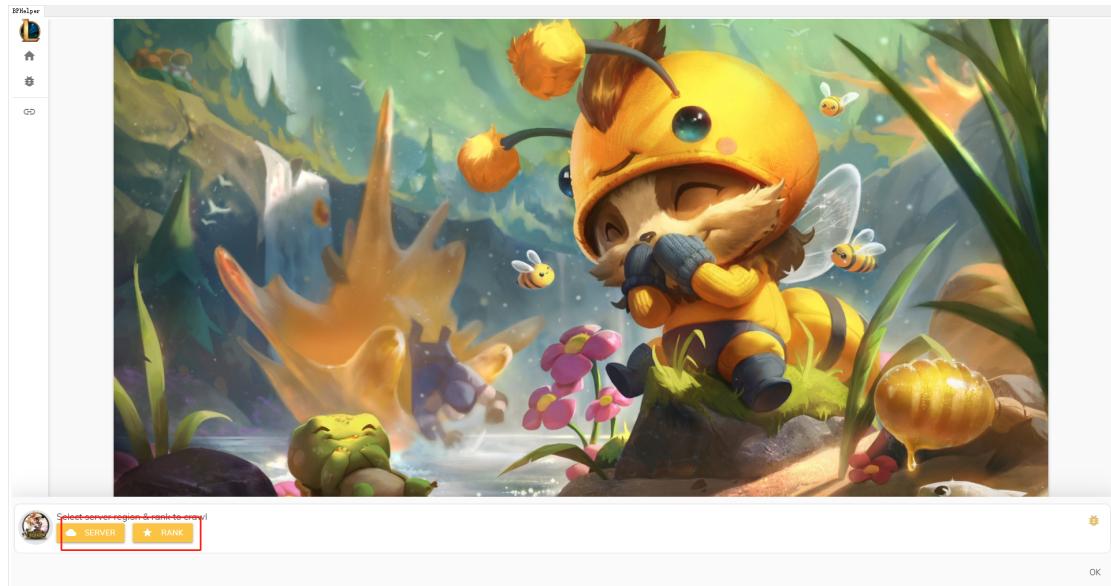
4. Before using the application, please use the data crawler module to extract the data set, go the crawler page by opening the side menu



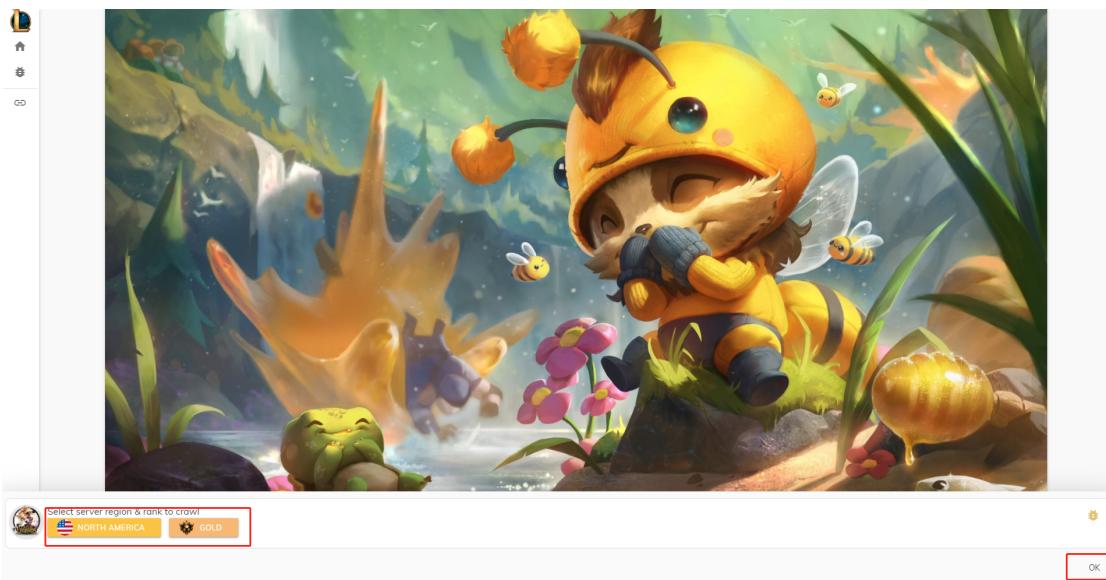
5. Click Menu > Start Crawler



6. Select region and rank based on own preference



7. Click 'OK' once selection done

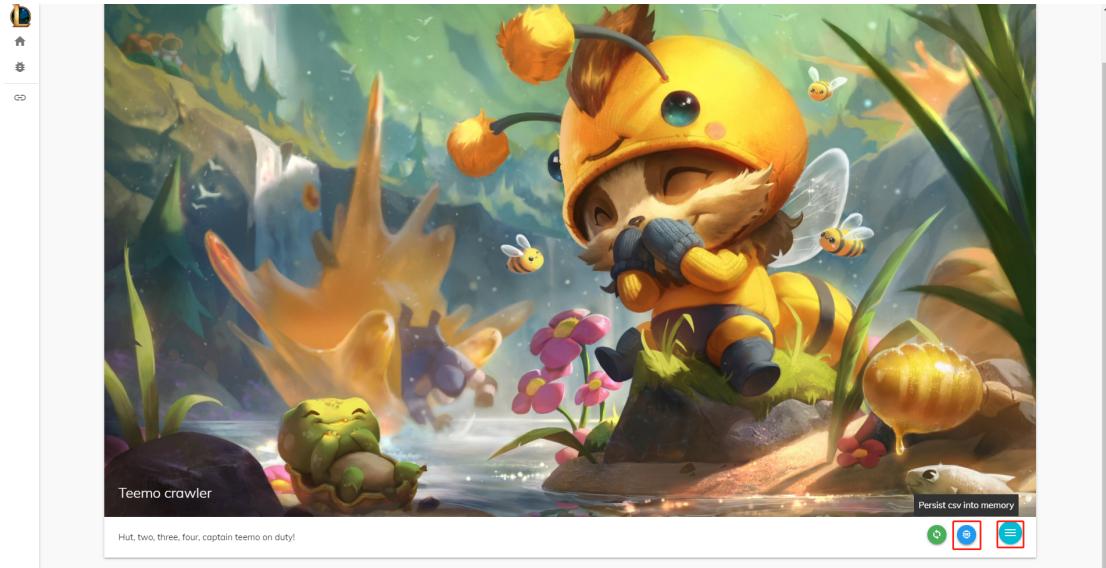


8. Wait for the crawler to finish the job (could take a few minutes)
9. After the job finished, make sure 2 csv files are under 'debug\crawler data\Server selected)\(rank selected)'

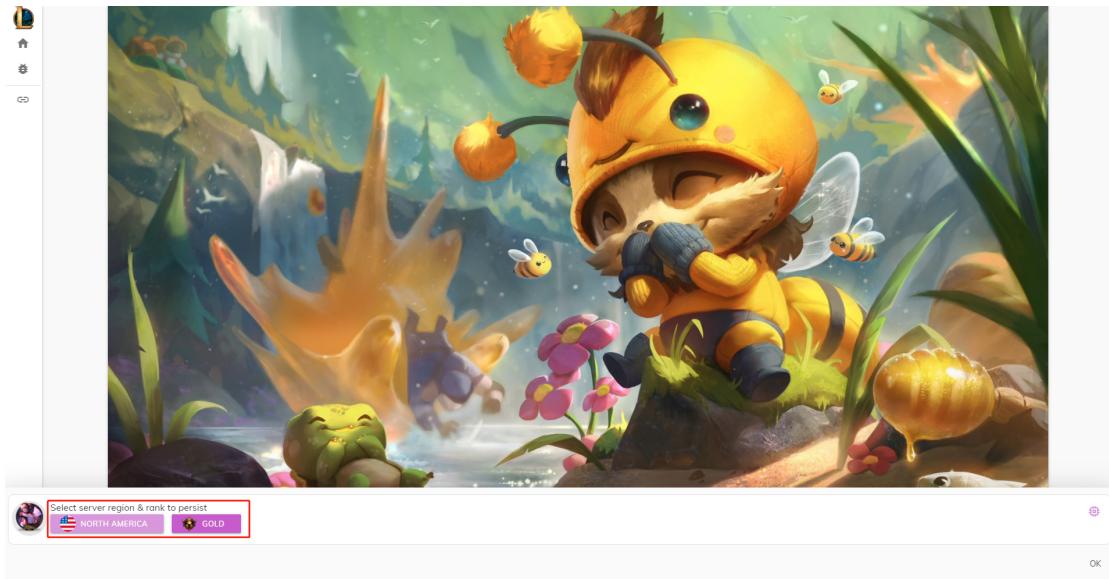
File This PC Downloads debug crawler data North America GOLD

	Name	Date modified	Type	Size
ss	championCounter	8/5/2020 2:54 PM	Microsoft Excel 逗...	405 KB
	overallChampionsInfo	8/5/2020 2:54 PM	Microsoft Excel 逗...	16 KB

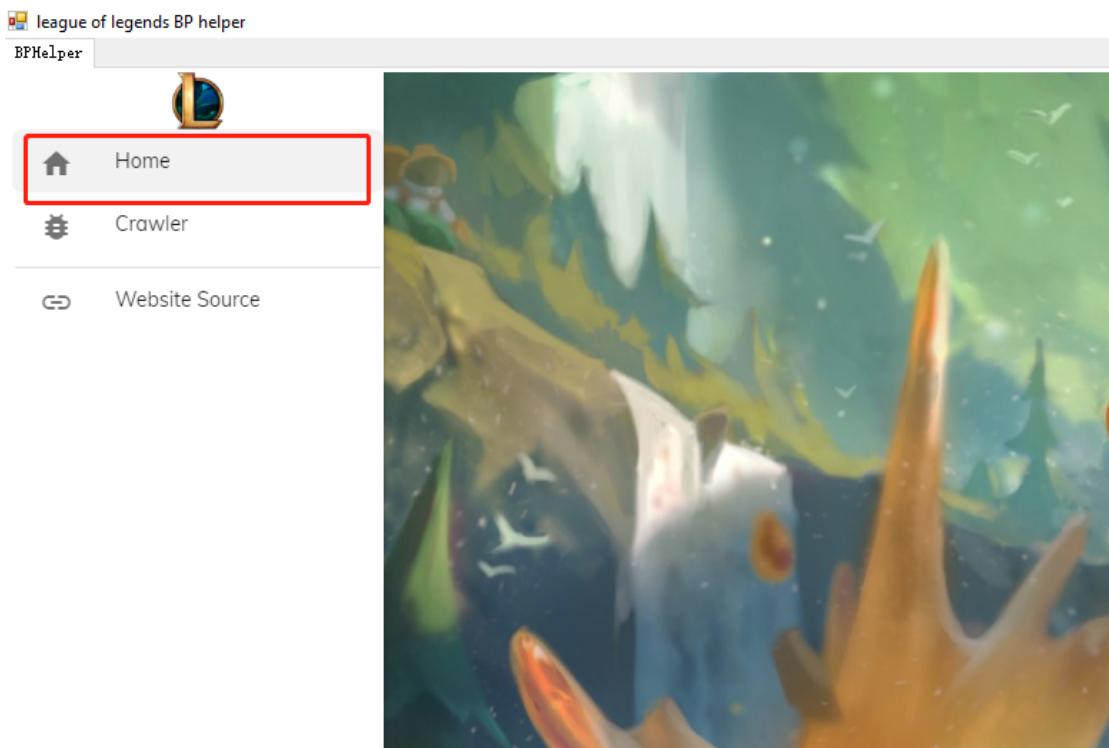
10. Go back to the crawler page and click 'menu again', then click 'Persist csv into memory' to load the data into the application



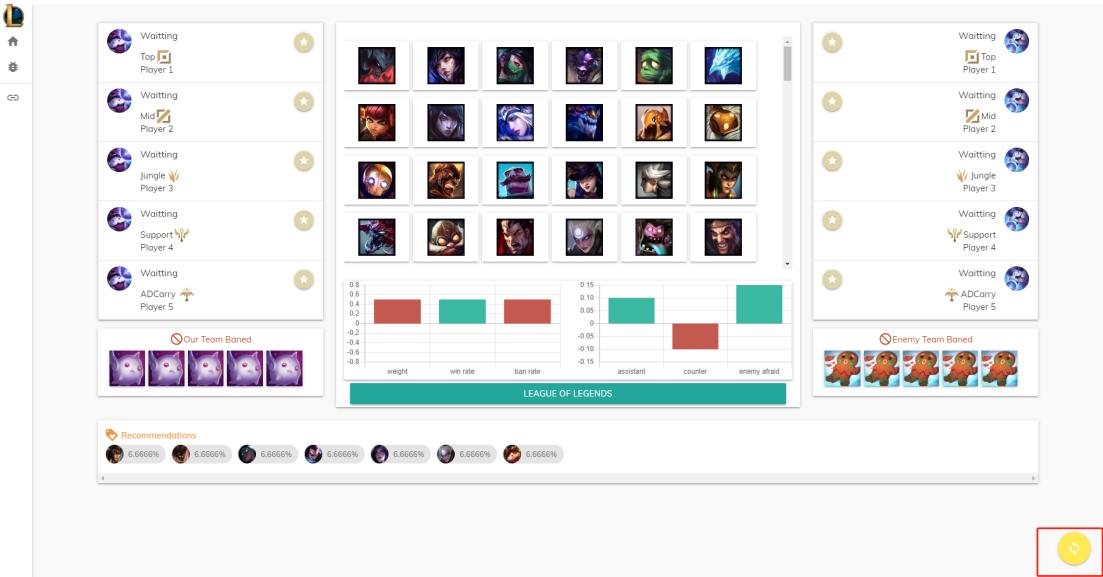
11. Then select the server and rank from step 6/7 (or other server/rank that are available in 'debug\crawler data' directory)



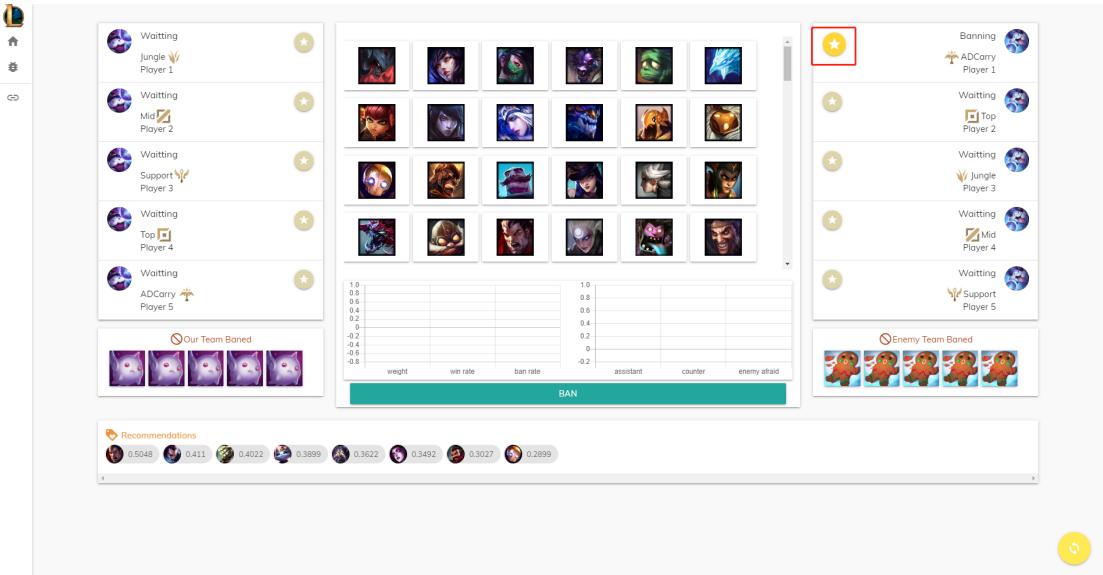
12. Now we are ready to use the ban/pick assistant, go to side menu and click 'Home'



13. Click 'start new game' button at the bottom right corner to start a ban/pick session



14. The left side is our team's ban/pick and the right side is enemy team, the flick symbol means who's turn to ban/pick.



15. Now go ahead and play with our tool and see what happened, the chart will be updated dynamically for each selection to show the relation values, you can make your ban/pick selection by clicking the button under the chart

Waiting  
Jungle   
Player 1

Waiting  
Mid   
Player 2

Waiting  
Support   
Player 3

Waiting  
Top   
Player 4

Waiting  
ADCarry   
Player 5

Banning   
ADCarry Player 1

Waiting   
Top Player 2

Waiting   
Jungle Player 3

Waiting   
Mid Player 4

Waiting   
Support Player 5

Our Team Banned

enemy afraid

weight win rate ban rate assistant counter

BAN

Recommendations

Champion	Win Rate
0.5048	0.411
0.4022	0.3899
0.3622	0.3492
0.3492	0.3027
0.3027	0.2899

Enemy Team Banned