



COUNTER ATTACK

THE FOOTBALL STRATEGY BOARD GAME

IRL PLAYER CARDS

USER GUIDE

— MAC —

INSTALL

1. DOWNLOAD MINICONDA AND THE COUNTERATTACK MODULE

> For **Miniconda**, click on the 'Apple M1' version if you have an M1 Mac. If you don't, click on the 'Intel' version. For both, make sure you click on the 'pkg' file--not the 'bash' file.

> <https://docs.conda.io/en/latest/miniconda.html#macos-installers>

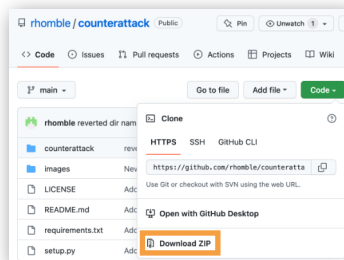
> For the **counterattack module**, click the Download ZIP button within the Code dropdown.

> <https://github.com/rhombic/counterattack>



macOS installers		
Python version	Name	Size
Python 3.9	Miniconda3 macOS Intel x86_64-bits bash	56.0 MB
	Miniconda3 macOS Intel x86_64-bits pkg	62.7 MB
	Miniconda3 macOS Apple M1 ARM 64-bits bash	52.2 MB
	Miniconda3 macOS Apple M1 ARM 64-bits pkg	63.5 MB
Python 3.8	Miniconda3 macOS Intel x86_64-bits bash	56.4 MB
	Miniconda3 macOS Intel x86_64-bits pkg	63.1 MB
	Miniconda3 macOS Apple M1 ARM 64-bits bash	52.5 MB
	Miniconda3 macOS Apple M1 ARM 64-bits pkg	63.8 MB
Python 3.7	Miniconda3 macOS Intel x86_64-bits bash	66.0 MB
	Miniconda3 macOS Intel x86_64-bits pkg	72.7 MB

Miniconda



counterattack module

2. UNZIP COUNTERATTACK MODULE

Double-click the ZIP file. It will unzip and extract all file into a folder called counterattack-main. The rest of the instructions for installing the module and running the scripts assumes this unzipped folder lives in the Downloads folder. You're welcome to move the folder, but some of the commands will have to be tweaked to include the new folder rather than 'Downloads'

3. INSTALL MINICONDA

Double-click the Miniconda .pkg file. Follow the setup wizard, accepting all default settings.

4. LAUNCH THE TERMINAL APPLICATION

5. INSTALL THE COUNTERATTACK MODULE

Run the following commands (in order) in the Terminal application. Run them one at a time. Wait until one is done before running the next. NOTE: Be sure to include the period (".") at the end of the fourth line.

```
conda update conda
conda create -n cairl python=3.9.12
conda activate cairl
pip install Downloads/counterattack-main/.
conda deactivate
```

GET PLAYER CARD DATA FOR A CLUB OR A PLAYER

1. LAUNCH THE TERMINAL APPLICATION

2. ACTIVATE THE COUNTERATTACK MODULE

Run the following command in the Terminal application.

```
conda activate cairl
```

3. FIND A CLUB OR PLAYER URL

Go to **fminside.net** and find the page for the club or player you want.

The URL for a club's page will look something like this:

```
> https://fminside.net/clubs/2-fm-22/676-liverpoolv
```

The URL for a player's page will look something like this:

```
> https://fminside.net/players/2-fm-22/156772-toni-kroos
```

4. GET DATA FOR A CLUB

Run the following command in the Terminal application for a club. **Don't just copy, paste, run.** You need to enter your URL where the variable 'Y' is. This script will gather data for the top 25 players for the club (sorted by overall rating).

```
python Downloads/counterattack-main/counterattack/scripts/buildclub.py  
--export_dir Downloads --url Y
```

You have the option to set the squad size of the export. You can include the `--export_squad_size` flag and replace the variable 'Z' with a number to set the squad size. You can also replace the variable 'Z' with the word 'full' to include every player for that club.

```
python Downloads/counterattack-main/counterattack/scripts/buildclub.py  
--export_dir Downloads --url Y --export_squad_size Z
```

NOTE: This is a one-line command. Don't try to run this with two commands in sequence.

5. GET DATA FOR A PLAYER

Run the following command in the Terminal application for a club. **Don't just copy, paste, run.** You need to enter your URL where the variable 'Y' is.

```
python Downloads/counterattack-main/counterattack/scripts/buildplayer.py  
--export_dir Downloads --url Y
```

NOTE: This is a one-line command. Don't try to run this with two commands in sequence.

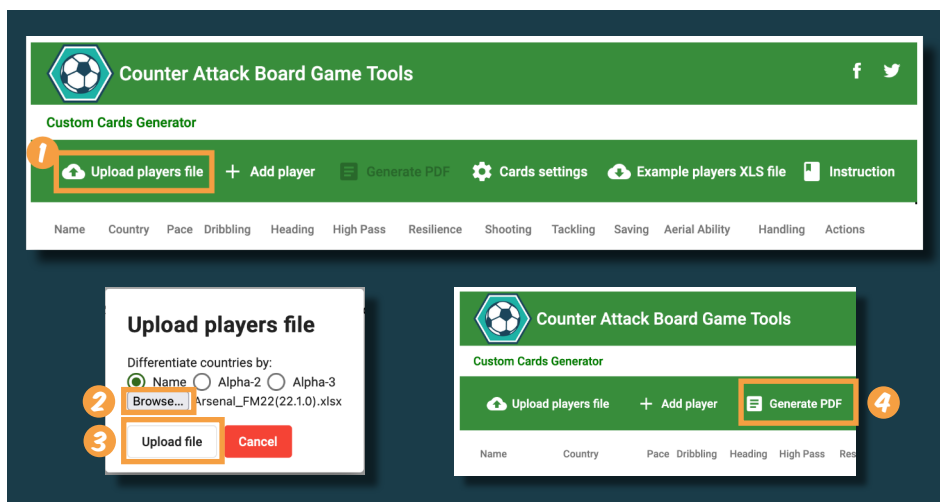
GET PLAYER CARDS

1. GO TO THE CUSTOM CARDS GENERATOR WEBSITE

<https://kkoripl.github.io/CACCGeneratorWeb/custom-cards>

2. UPLOAD THE DATA FILE

1. Click on the **Upload players file** button on the website
2. Click on the **Browse...** button and select your club or player data file
3. Click on the **Upload file** button
4. Click on the **Generate PDF** button
5. Download and save your new player cards



NOTE: if you get the following error after clicking the 'Upload file' button, follow the instructions in Appendix A.1



Error during player file uploading
Player has wrong country in row: 5

APPENDIX A

1. "PLAYER HAS WRONG COUNTRY IN ROW" ERROR

The issue here is the country name on FMInside does not match any of the countries recognized by the Custom Card Generator. To fix this error, follow these steps:

1. Open the .xlsx file that causes the error.
2. Find the country name in the row listed in the error message.
3. Go to the following link: <https://bit.ly/3T2ihf5>
4. Find the same country that caused the error on this web page.

For example, if the problem country is "United States" you can see on this web page that the correct form of the country name is "Usa" (Use the first option after "new Country...")

```
239 static readonly GRENADA = new Country("Grenada", "GD", "GRD");
240 static readonly UKRAINE = new Country("Ukraine", "UA", "UKR");
241 static readonly UAE = new Country("Uae", "AE", "ARE");
242 static readonly GREAT_BRITAIN = new Country("Great Britain", "GB", "GBR");
243 static readonly US_MINOR_ISL = new Country("US Minor Isl.", "UM", "UMI");
244 static readonly USA = new Country("Usa", "US", "USA");
245 static readonly URUGUAY = new Country("Uruguay", "UY", "URY");
246 static readonly UZBEKISTAN = new Country("Uzbekistan", "UZ", "UZB");
247 static readonly VANUATU = new Country("Vanuatu", "VU", "VUT");
248 static readonly VENEZUELA = new Country("Venezuela", "VE", "VEN");
249 static readonly VIETNAM = new Country("Vietnam", "VN", "VNM");
```

5. Replace the wrong form of the country name with the correct one in your .xlsx file.
6. Save the .xlsx file.
7. Re-upload the .xlsx file to the Custom Card Generator.
8. Message me about the issue, along with the problem country, on Discord (cbrown#3846) so I can fix the problem for good.