

### ***What is this?***

It is a helper tool for features not included into **Hearthstone: Heros of Warcraft**. In esence, you can keep decks taken from web sites and track your played/drew card while playing.

### ***But... You already have one, why another one?***

To be honest, it is an improved (almost evolved) version of the old one. I made the other one in the early beta, as a quick and simple way to keep track of my deck. The storage, in example, has issues and I can import data from only one web site. Also, I took the cards from an external site, which is not ethic :D Adding the new features to all this...

### ***Hmmm But there are another similar tools around. Why a new one? also, are they allowed/legal?***

First of all: Why not another one? It is only a web page at the end, so you can use it under any platform and device (many of the others are used only under specific O.S.). Secondly, for the allowed/legal thing, let's clarify some stuff:

- You have a minute and a half to do what you want during your turn. You can do maths, take notes or keep a track of played cards. It doesn't matter if you do it with paper and pen, or using a tool that does the same. This is confirmed from developers. The key is: you must do all work, not the tool (i.e. using automations)
- However: Using tools doesn't mean that all is allowed. There are sections in the Terms of Use that you must obbey and many other tools do not: automations, data mining, program modification (either in memory or physically) ...
- Moreover, in addition to that, we have the "user experience" thing: other tools have much information on the screen, putting at a significant disadvantage to those who do not use them. If we add to this that these tools are not available on all platforms, we will have a large imbalance in terms of gameplay.

Having all this, anyone will understand why this tool /web page may be useful and totally legal:

- No automations: You have to remove manually from the list each drawn card; If you want to load decks in the game too, you must add them manually in the ingame deck constructor.
- No data mining: All information is taken "offline" without playing the game client or running it or taking data from disk.
- No client modification: The tool / web page is a separate window without interaction with your game and independent of it.
- No impact on (other) user experience: No additional information is displayed that you would not have on paper, no automatic calculations are made, and no other advantages. For the record: it's like having a paper with your deck on it, and you're crossing out the drawn cards, to keep track of the reamining ones.

### ***Ok. Right. How does it work?***

Being a webpage, you can open it from any browser on any platform (personal computer, smartphone, tablet ...). You can even play on computer and keep track from a tablet. The controls are simple for all platforms: computer uses mouse clicks and touch devices use finger swipes or pulsations.

Deck information is stored on your device, but can be exported to a text file for backup, or to import it on another device, and / or to share your decks between them.

Data is stored in the browser with the technique known as "*LocalStorage*". All modern browsers have it and it has no risk. In addition, the code is available on *GitHub* and you can see what it does and how it does it. No mysteries or weird things inside :)

You can import decks from many Hearthstone fan sites: By using the url from a deck guide, the url from a deck builder, or even using the HTML exported from many of these sites. You have a list of all available sites (around thirty) in the help.

The tool has pre-loaded the basic decks from the game. If you do not have cards to make your own decks and you play the default ones, you already have them included to keep track from now! ^^

Finally, there is a guide in both (the web page / tool and below this lines) to show how it works, but I think it's very intuitive. Finally, I have to mention that all current languages of the game are included, with their corresponding cards: D

### ***Wait! How to use it?***

You can download it from *GitHub* and use it on your device, or go to the url where I host it online. Choose what you like: If you download the repository, unpack it and open the home page from your browser; Otherwise, go to the online url like browsing any other web page.

### **Links:**

*GitHub repository:*      <https://github.com/hugojcastro/HearthStoneHelper>  
*Online web page:*      [http://hugojcastro.esy.es/hs\\_helper/](http://hugojcastro.esy.es/hs_helper/)  
*PDF help file:*      [http://hugojcastro.esy.es/hs\\_helper/Hearthstone\\_Helper\\_Tool\\_v2\\_es.pdf](http://hugojcastro.esy.es/hs_helper/Hearthstone_Helper_Tool_v2_es.pdf)

### **Features:**

- Import Decks from several websites (either guides, deck builders or exported HTML text)
- Import / Export of stored decks in text format (JSON)
- Multiple languages
- Preview of cards
- Card information on screen as well as follow-up what you are playing in the game
- Basic decks included and pre-loaded

### **ToDo (no ETA):**

- A deck builder
- More web sites to import decks from
- A better management for stored decks (the more decks you store the list grows a lot and it's not easy to manage)
- Deck simulator (I need to finish some things, but atm I have a functional version with different shuffle algorithms to test RNG :D)

### **Hearthstone®: Heroes of Warcraft™**

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## WHAT IS THIS TOOL?

THIS TOOL WILL LET YOU KEEP TRACK OF YOUR DRAWN CARDS WHILE PLAYING HEARTHSTONE®: HEROES OF WARCRAFT™\*

YOU CAN IMPORT A DECK FROM ALMOST ALL HEARTHSTONE FAN SITES, EITHER AS HTML TEXT OR AS URL FROM A GUIDE, DECK BUILDER, ETC. ALSO, YOU CAN SAVE YOUR IMPORTED DECKS FOR A LATER USE, OR EVEN IMPORT/EXPORT ALL OF THEM TO A TEXT FILE. BY THIS, YOU CAN USE YOUR DECKS ON ANOTHER BROWSER OR SIMPLY TO MAKE BACKUPS OF THEM.

DECKS ARE STORED IN LOCAL STORAGE IF POSSIBLE, SO THEY WILL BE AVAILABLE ONLY ON THE BROWSER WHERE YOU STORED THEM.

YOU CAN DISCARD YOUR CARDS EITHER BY CLICKING OR SWIPPING YOUR FINGER OVER THEM, AS THEY APPEAR IN GAME. ALSO, YOU CAN RESTORE THEM IF YOU DID IT WRONG, AND TOTALLY RESTORE YOUR DECK ONCE FINISHED, TO BE READY FOR THE NEXT GAME.



## REFERENCES



\* Heroes of Warcraft, Curse of Naxxramas, Goblins vs Gnomes and BlackRock Mountain are trademarks and Hearthstone is a trademark or registered trademark of Blizzard Entertainment, Inc., in the U.S. and/or other countries.

CLICK ON THIS PICTURE TO SEE MORE HELP IN FURTHER PICTURES, OR CLICK ANYWHERE TO RETURN TO THE TOOL.





LOADS A DECK FROM THE PREVIOUSLY STORED ONES

STORES THE ACTIVE DECK

LOAD A BASIC DECK

LOAD ALL DECKS FROM FILE OR SAVE ALL DECKS TO FILE

IMPORTS DECK FROM HTML TEXT OR URL

IMPORT DECK FROM URL ADDRESS

IMPORTS DECK FROM HTML TEXT

DELETES THE DECK

RESETS THE DECK

LOADS DECKS FROM FILE

STORES ALL DECKS INTO A FILE

Write File name

Give a file name to export decks

WHEN SAVING ALL DECKS TO A FILE, YOU'LL SEE A READ ONLY TEXT AREA WITH ALL INFO FROM YOUR DECKS. WRITE A NAME FOR THE FILE IN THE TEXTBOX (1) AND CLICK THE BUTTON (2) IT WILL DOWNLOAD THE FILE USING YOUR BROWSER'S DEFAULT BEHAVIOUR.

**NOTE:** NOT ALL BROWSERS ALLOW THIS!

Examinar... No se ha seleccionado ningún archivo  
Select file to import decks from

TO LOAD ALL DECKS FROM A FILE, JUST BROWSE YOUR DISC AND OPEN IT.  
**NOTE:** NOT ALL BROWSERS ALLOW THIS!

CLICK TO FLIP

SHOWS THIS HELP

REMAINING CARDS COUNTER

To Draw: 30 / 30

TOGGLES LANGUAGE FROM SPANISH OR ENGLISH

REMOVES A CARD OR HIDES IT IF NO MORE CARDS LEFT

RESTORES A CARD, UP TO ITS MAXIMUM LIMIT ON DECK

GvG Hunter Control

0	Hunter's Mark	2
1	Arcane Shot	2
2	Mad Scientist	2
2	Snipe	2
2	Feign Death	1





Deck URL here  
Write the address or your deck page  
and click the button

YOU'RE ASKED FOR A WEB ADDRESS WHEN IMPORTING FROM URL.

YOU CAN USE ANY VALID GUIDE URL OR DECK BUILDER URL.  
UP TO NOW, VALID WEB ADDRESS ARE:

**FROM GUIDES OR DECKS:**

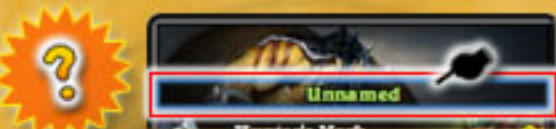
HTTPS://HEARTHSTATS.NET/DECKS/XXXXX  
HTTP://HSS.IO/DECKS/XXXXX  
HTTP://WWW.HEARTHWPW.COM/DECKS/XXXXX  
HTTP://HEARTHHEAD.COM/DECK=XXXXX/XXXXX  
HTTP://WWW.HEARTHARENA.COM/ARENA-RUN/XXXXX  
HTTP://HEARTHSTONEPLAYERS.COM/XXXXX/  
HTTP://WWW.HEARTHSTONETOPDECKS.COM/DECKS/XXXXX/  
HTTP://WWW.HEARTHSTONETOPDECK.COM/DECK.PHP?D=XXXXX  
HTTP://WWW.HEARTHNEWS.FR/DECK/XXXXX  
HTTP://WWW.HEARTHSTONE-DECKS.COM/DECK/XXXXX/XXXXX  
HTTP://WWW.GAMEOFHEARTHSTONE.COM/DECK/XXXXX/XXXXX  
HTTP://WWW.MILLENMUM.ORG/XXXXX/DECK/XXXXX not all urls  
HTTP://HEARTHSTONE.BUFFED.DE/EN/GUIDE/XXXXX  
HTTP://WWW.GOSUGAMERS.NET/HEARTHSTONE/DECKS/XXXXX  
HTTP://WWW.PLAYH5.ES/MAZOS/XXXXX/ITEM/XXXXX  
HTTP://PRO.ESLGAMING.COM/HEARTHSTONE/LEGENDARY/XXXXX  
HTTP://HEARTHSTONEBUILDER.COM/DECKS/XXXXX  
HTTP://WWW.ELITEDECKS.NET/DECK-XXXXX  
HTTP://HS.INVEN.CO.KR/DATANINFO/DECK/VIEW.PHP?IDX=XXXXX  
HTTP://WWW.HEARTHBUILLDER.COM/DECKS/XXXXX  
HTTP://WWW.BUZZPRO.COM/XXXXX  
HTTP://WWW.HSDECK.COM/DECK/XXXXX  
HTTP://PLAYHSCARDS.RU/XXXXX

**FROM DECK BUILDERS:**

HTTP://WWW.HEARTHWPW.COM/DECKBUILDER  
HTTP://WWW.HEARTHHEAD.COM/DECKBUILDER  
HTTP://HEARTHSTONE.BUFFED.DE/EN/DECK/BUILDER/  
HTTP://WWW.GOSUGAMERS.NET/HEARTHSTONE/DECKBUILDER

Deck URL here  
Write the address or  
deck page  
and click the button

(1) PASTE THE URL INTO  
THE TEXT BOX; (2) CLICK  
THE BUTTON OR PRESS  
'ENTER' KEY TO IMPORT  
YOUR DECK



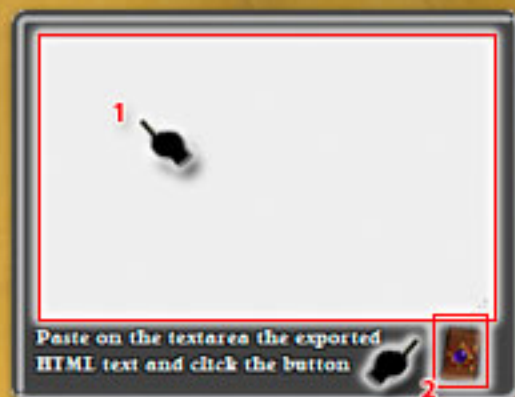
IF YOUR IMPORTED DECK DOESN'T HAVE A NAME, IT'LL SHOW A  
DEFAULT ONE. TO CHANGE IT, CLICK ON IT AND WRITE THE NEW ONE.  
YOU CAN CANCEL THE CHANGE BY PRESSING 'ESC' KEY.

Paste on the textarea the exported  
HTML text and click the button

A TEXT AREA APPEARS WHEN IMPORTING FROM HTML.

THERE ARE SEVERAL SITES ALLOWING TO EXPORT YOUR DECKS  
TO HTML FORMAT. YOU CAN IMPORT THESE DECKS WITH THIS  
FEATURE. UP TO NOW, THE ONLY VALID SITES TO IMPORT FROM  
THEIR HTML EXPORT TEXTS ARE:

HTTP://WWW.HEARTHWPW.COM/  
HTTP://WWW.HEARTHHEAD.COM/  
HTTP://HEARTHSTONE.BUFFED.DE/



EXPORT YOUR DECK TO HTML ON A VALID SITE AND COPY  
THE RESULTING TEXT. PASTE IT INTO THE TEXT AREA (1) AND  
CLICK THE BUTTON TO LOAD IT (2)



TO LOAD A DECK FROM YOUR STORED ONES,  
YOU WILL SEE A LIST:  
CLICK A LINE TO LOAD ITS DECK (1)  
OR CLICK THE BUTTON TO DELETE IT (2)

CLICK TO FLIP



TO SAVE A DECK JUST CLICK ON THE NEW  
BUTTON THAT WILL APPEAR AFTER  
IMPORTING IT.