HTTrack Manual

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1. Introduction

HTTrack is a program for archiving content from the web. It can download an offline version of a website such as <u>www.dr.dk</u>, after which you can open a copy of the site in your browser.

The program is open-source and is available for Mac, PC and Linux, but it has a slightly different appearance on each of these and is installed in different ways. This manual describes the installation and use of the program on Mac and PC.

NB! You only need to carry out the following installation (Ch. 2: Installation) the first time you use HTTrack.

2. Installation

- 1. Open your browser and go to <u>www.httrack.com</u>.
- 2. Click on **Download** in the menu bar at the top.
- 3. NB! The version number and date will be higher than in the example picture below.



2.1 Mac OS X

- Scroll down to the section Linux Distributions (external links), and select the OSX (Homebrew) package.
- 2. You will end up on the Homebrew website:



- 3. In the section **Install Homebrew**, click once in the text box. The text is now selected. Copy the line by pressing **Cmd + C** on your Mac keyboard.
- 4. You must now open the program **Terminal**. You can find it in the Applications folder (or by typing "Terminal" in the field with the magnifying glass on the upper right).
- 5. Terminal now opens, which is a window you can enter commands in:



- Press Cmd + V to paste the line. Then press Return/Enter

 (the key that makes a new line) to execute the command.
- 7. Your Mac will probably lack the software, and you should see a window like the one below. If it does not look like this, you have an older operating system (prior to Mac OS X 10.8), and you

should upgrade this first.

	the conpre-	
10	Kommandoen "xcrur kommandolinje. Vil (n" kræver udviklerværktøjer for du installere værktøjerne nu?
	Vælg installer for at fortsa Xcode og kommandolinje	ætte. Vælg Hent Xcode for at installere udviklerværktøjer fra App Store.
	Hent Xcode	Ikke nu Installer

- 8. Press the blue **Install** button.
- 9. In the next window with a text of the agreement, press Agree.
- 10. The developer tools will now be downloaded and installed. It takes about 2-3 min. :

	o and mon pau
Henter software Resterende tid: Mindre end 10 sekunder	Stop

11. When the installation is complete, press **OK**:



12. Click on the Terminal window so that it becomes active again.



13. Then press Return/Enter → to execute the command.

14. You will be asked for a password:



15. Enter the password for your Mac. If you do not have a password on your Mac, do not enter anything. No characters are shown as you enter the password. Just enter it and press Return / Enter⊷ when you are finished.



- 16. After a while, Installation successful! will appear in the window.
- 17. Now run the commands mentioned in Next steps to make sure you have a working installation.
- 18. Now enter: brew install httrack and press Return/Enter ↩ .

19. You will see more text appear in the window while HTTrack is being installed. It may take a few minutes. The text may differ from the example shown below.

	From https://github.com/Homebrew/homebrew
	* [new branch] master -> origin/master
	Checking out files: 100% (3496/3496), done.
	HEAD is now at a569cc3 glib: refresh patches
	⇒ Installation successful!
	⇒ Next steps
-	Run `brew doctor` before you install anything
	Run `brew help` to get started
	AU-97679:~ imvnb\$ brew install httrack
	Downloading http://mirror.httrack.com/historical/httrack-3.48.19.tar.gz
	######################################
ew/	\implies Downloading https://gist.githubusercontent.com/mistydemeo/5c58bba4be6c4f53d5
	######################################
	⇒ Patching
wha	patching file configure
	Hunk #11 succeeded at 14321 (offset –46 lines).
nore	Hunk #12 succeeded at 14529 (offset -46 lines).
	patching file src/httrack.c
	patching file src/htssafe.h
	patching file configure.ac
	Hunk #3 succeeded at 230 (offset –8 lines).
	patching file config.h.in
	./configure —prefix=/usr/local/Cellar/httrack/3.48.19

20. After a few minutes, Terminal is ready again:



21. HTTrack for Mac is now installed, and you can go to Section 3.1 of the manual.

2.2 Windows

- 1. Choose the newest version to download from the HTTrack download page. Save and run the file. If any warnings appear, confirm that you wish the program to run (Run and OK).
- 2. Click through the installation instructions.



3. The program is now installed. Click Finish in the final screen. WinHTTrack now starts up.

3. Archiving

3.1 Mac OS X

- 1. Terminal must be open. (If it is not, enter 'Terminal' in the search box at the top right to find it.)
- 2. Once Terminal is open, enter the command: **webhttrack** and press Enter/Return. HTTrack now starts up.
- 3. Your browser will open with HTTrack's start window:

Velkommen til We	bHTTrack Webs	site Copier!
Velkommen til WebHTTrack Website Copier!		
Klik på Næste for at for at		
-Starte et nyt projekt		
eller opdatere et eksisterende projekt.		
		Fortrukne sprog ÷
		Next >>

4. If the following dialogue box appears, press Allow.



- 5. Click on **Next** at the bottom right.
- 6. Now enter a name for the project, e.g. Test.

	Klik for at få
Eksisterende projektnavn:	hjælp!
4yt projektnavn Test Project category: +	
/ælg en fast sti til dine projekter: /Users/imvnb/websites refresh << Previous	Next >>

- 7. You can enter a category (e.g. News Pages) or leave the field empty. Do not change the path in the field below. It suggests the folder 'Websites'. Click **Next.**
- 8. Enter the websites that you wish to archive in the white box. They must entered with the full URL and on a separate line each as shown in this example:

HTTrack WEBSITE COPIE	R		
Open Source offline browser			<u>Fil</u> <u>Hjælp</u>
	Select URLs		hjælp!
Handling: * Opdater tidligere projekt +			
Web-adresse (URL) Tilføj URL			
http://www.netlab.dk/]		
https://resaw.eu/			
URL list (.txt):	_		
Indstillinger og muligheder Definér indstillinger			
<< Previous			Next >>

9. Then click the **Define settings** button to enter the settings.

00	'Sport' – HTTrack Website Copier	K
	Open Source offline browser	
	Indstillinger - Links hjælpl	
	Links Struktur <u>Ekspert</u> Flow- indstillinger kontrol Begrænsninger MIME Types	
	Browser Identitet Skanningsregler Spider Index, Proxy Cache	
	 Hent ikke-HTML filer relateret til et link, eksempelvis .ZIP -filer eller billeder Test alle links (også forbudte links) Forsøg at fange alle URL (også selvom html-tags eller kode er ukendt) Hent HTML filer først! OK 	

10. Click **Restrictions**. Enter "2" as the **Maximum depth** and "1" as **Maximum external depth**:

00		'Test'	- HTTrack Webs	ite Copier			
	HTTr	ack w	EBSITE	COP	IER		
	Open Source	offline browser					
		Indstillinge	er - Begræ	nsning	zer	<u>at få</u>	
				-		hjælp!	
			Ekspert	Flow-		MIME	
	Links	<u>Struktur</u>	indstillinger	kontrol	<u>Begrænsninger</u>	Types	
	Browser	Skappinggrodlog	Spidor	Log,	Brown		
	Identitet	<u>Skanningsregter</u>	Spider	Cache	FICKY		
	Maksimal dy	/bde:		2			
	Maksimal ek	stern dybde:		1			
	Maksimal st	ørrelse for enhver	HTML fil (Bytes				
	Maksimal st	ørrelse for ennver	IKKE-HIML TIL				
		overførsel					
	Maksimal tic	1					
	Maksimal ov	- erførselshastighed	đ	2500			
	Maks.forbin	delser/sekunder					
	Maksimale a	intal af links					
	ОК		Annullér				
	© 2007 Xavier Roche	e & other contributors - V	Veb Design: Leto Kaule	ır.			

11. Click OK and then Next.



12. Click **Start** to begin archiving.

13. The archiving now begins. You should see a screen that shows the current status of the harvesting process:

HTT	rack website co	OPIER			
Open Sour	ce offline browser				<u>Fil Hjælp</u>
		l gang:			
Bytes gen Tid : Overførse Forbindel	nt: Ishastighed ser:	747293 6s 24539 (18498) 0	Skannede links: Filer skrevet: Opdaterede filer: Fejl:	4/48 13 12 0	(+16)
l gang: pa	arsing HTML file (97%)				
request receive receive request	resaw.eu/wp-includes/js/jquery resaw.eu/events resaw.eu/events/ine-aarhus-june-20 resaw.eu/events/ine-aarhus-june-20	/jquery.m / 15 / 15 /	lasonry.min.js?ver=2.1.05	08/8,00KiB 3,33KiB/3,33KiB 08/7,64KiB 08/8,00KiB / / / / / / / / / / / / / / / /	Spring over Spring over
					Annuller
© 2007 Xavier Ro	oche & other contributors - Web Design: Leto Kauler.				

14. Once the archiving is finished, this screen is shown:

Kopieringen er afsluttet !	<u>Klik for at få</u> hjælp <u>1</u>
Website kopieringen er fuldført. Klik OK for at afslutte WebHTTrack. Se log fil(erne) for at kontrollere at alt forløb OK.	
Tak for at du brugte WebHTTrack!	
Sti : <u>/Users/Imvnb/websites/Test</u> Gennemse Website Se log-fil	
	Afslut

- 15. Click Finish.
- 16. Close the Terminal window to exit HTTrack. Press Close on the warning.
- 17. Go to section 4.1 of the manual, which is about displaying the material.

3.2 Windows

The screens in Windows to large extent resemble those of the Mac OS X, so you can follow the same steps as shown above.

WinHTTrack Website Copier - [New	w Project 1]
<u>File Preferences Mirror Log W</u>	(indow <u>H</u> elp
Local Disk <c:> Dvd-rw-drev <d:> Dvd-rw-drev <d:> Personal: ukh <p:> P:→ Personal: ukh <p:> P:→ Studerendes Delte Drev <s:> P:→ Ansattes Delte Drev 01 <u:> P:→ ARTS_Netlab <z:></z:></u:></s:></p:></p:></d:></d:></c:>	Welcome to WinHTTrack Website Copier! Please click on the NEXT button to • start a new project • or resume a partial download

To close HTTrack:

You can exit the program completely by choosing **File> Exit**, or by clicking on the cross at the top right. When you have finished archiving, go to section 4.2 of the manual.

4. Displaying archived material

4.1 Mac OS X

HTTrack saves the material in the **websites** folder in your home folder (the icon with the house). If you cannot find your home folder, open Finder and click Go> Home in the menu bar at the top.

In the websites folder, you can in future double-click on the file **index.html** to view your material. The page opens in your browser and you can click on your project:

	Index of local	ly available pro	ojects:
		Fodbold	
<u>Sport</u>			
			Mirror and index made by HTTrack Website Capier [XR&CO'2008]
08 Xavier Roche & other cont	ributors - Web Design: Leto Kauler.		

4.2 Windows

HTTrack saves the material in the folder **C:\My Web Sites**. You can find this folder by clicking Start > Computer and then double-clicking the local drive (C:). Here you can open **index.html** when you want to see your material in future.

5. Uninstalling

5.1 Mac OS X

Make sure that HTTrack is exited by closing all windows.

Open Terminal and enter brew uninstall httrack , then press Return.

5.2 Windows

You can uninstall the program under Control Panel > Uninstall a program. The program is called **WinHTTrack Website Copier** in the list.