## Downloading Curl on Mac.

Here we install curl on MacOS via Homebrew.

1. Open the Terminal (Applications > Utilities > Terminal)
2. Install Homebrew by running this code in the terminal:

* /bin/bash -c "$(curl -fsSL <https://raw.githubusercontent.com/Homebrew/install/HEAD/install.sh>)"

The following will then appear. Your password may be requested upon which a list of what will be installed will appear. Press Return/Enter to confirm the installation.

**==> This script will install:**

/usr/local/bin/brew

/usr/local/share/doc/homebrew

/usr/local/share/man/man1/brew.1

/usr/local/share/zsh/site-functions/\_brew

/usr/local/etc/bash\_completion.d/brew

/usr/local/Homebrew

Press **RETURN**/**ENTER** to continue or any other key to abort:

This will then show:

**==> Downloading and installing Homebrew...**

After the download you can follow these optional commands:

**==> Next steps:**

- Run these two commands in your terminal to add Homebrew to your **PATH (replace {user})**:

(echo; echo 'eval "$(/usr/local/bin/brew shellenv)"') >> /Users/{user}/.zprofile

eval "$(/usr/local/bin/brew shellenv)"

- Run **brew help** to get started

- Further documentation:

<https://docs.brew.sh>

1. Finally, Install Curl by running this code in the terminal.

* brew install curl

A successful installation provides curl caveats and a summary.

==> **Caveats**

curl is keg-only, which means it was not symlinked into /usr/local,

because macOS already provides this software and installing another version in

parallel can cause all kinds of trouble.

If you need to have curl first in your PATH, run:

echo 'export PATH="/usr/local/opt/curl/bin:$PATH"' >> ~/.zshrc

For compilers to find curl you may need to set:

export LDFLAGS="-L/usr/local/opt/curl/lib"

export CPPFLAGS="-I/usr/local/opt/curl/include"