**Note**: The following actions have been tested on a Chrome browser. There is no guarantee they will behave properly on other browsers.

**1 Download the HistoryCity Repository**

* Go to ‘Clone or Download’ and click ‘Download ZIP’
  + (insert link)

**2 Export Your Chrome History to a JSON:**

* Use any Chrome store extension such as:
  + <https://chrome.google.com/webstore/detail/export-history/hcohnnbbiggngobheobhdipbgmcbelhh>
* Save the file under the name chrome\_history.json in the data/ directory.

**3 Run history\_parser.py in the scripts/ directory.**

* You must have a valid python3 version on your computer (mac ships with python2 but can be updated to python3).
  + Use pip3 install to install all necessary dependencies in requirements.txt
* This will organize your urls into different categories based on url link and source content. Occasionally, when a url is not detected, the program will prompt you to enter what you believe is the best object representation for the site. You can hit enter to skip, or disable ASK\_FOR\_USER\_INPUT in the script to stop asking for input.

**4 Run a localhost in the root directory**

* This should be the folder where you can see the data/ scripts/ and assets/ directory.
* For python3, running a localhost is ‘python3 -m http.server’
  + Using Chrome, type in ‘localhost:8000’ to view your city coming to life.