

Here is a Python program that uses the **haralyzer** library to extract data from a HAR (HTTP Archive) file and write it to a CSV file:

```
import haralyzer
import csv

# File path for the HAR file
file_path = "path\\to\\file.har"

# Create a har_parser object
har_parser = haralyzer.HarParser(file_path)

# Extract the data from the HAR file
har_data = har_parser.har_data()

# Create a list to store the extracted data
data = []

# Iterate through the entries in the HAR file
for entry in har_data["log"]["entries"]:
    # Extract the relevant data for each entry
    url = entry["request"]["url"]
    status = entry["response"]["status"]
    time = entry["time"]
    # Append the extracted data to the list
    data.append([url, status, time])

# File path for the CSV file
csv_path = "path\\to\\file.csv"

# Open the CSV file and create a CSV writer object
with open(csv_path, "w", newline="") as f:
    writer = csv.writer(f)
    # Write the header row
    writer.writerow(["URL", "Status", "Time"])
    # Write the data to the CSV file
    for row in data:
        writer.writerow(row)

print("Data written to CSV file successfully")
```

This program assumes that you have the haralyzer library installed. If not, you can install it using the command **pip install haralyzer**

It also assumes that you have the CSV file to be written in the path specified in the csv\_path variable.

You can customize the code to extract the specific data you're interested in from the HAR file and write it to the CSV file as per your requirement.