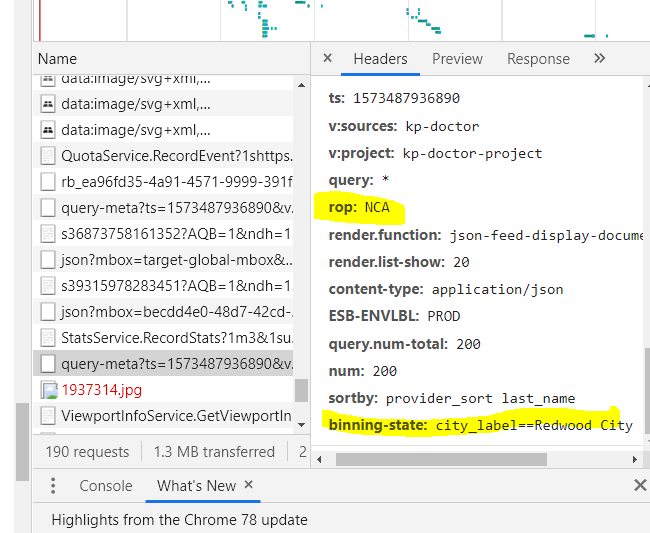
# Task 1

Find a list of doctors at Kaiser Permanente site for Northern California / Redwood City

<https://healthy.kaiserpermanente.org/northern-california/doctors-locations#/search-form>

1. Opened up URL with chrome developer tools
2. Worked out which API call was populating the page
   1. [https://apims.kaiserpermanente.org/kp/esb-envlbl/prod/care/pnl/watson-pnl-search-apic/v1/search/cgi-bin/query-meta?ts=1573487936890&v:sources=kp-doctor&v:project=kp-doctor-project&query=\*&rop=NCA&render.function=json-feed-display-document&render.list-show=20&content-type=application%2Fjson&ESB-ENVLBL=PROD&query.num-total=200&num=200&sortby=provider\_sort%20last\_name&binning-state=city\_label%3D%3DRedwood%20City%0A](https://apims.kaiserpermanente.org/kp/esb-envlbl/prod/care/pnl/watson-pnl-search-apic/v1/search/cgi-bin/query-meta?ts=1573487936890&v:sources=kp-doctor&v:project=kp-doctor-project&query=*&rop=NCA&render.function=json-feed-display-document&render.list-show=20&content-type=application%2Fjson&ESB-ENVLBL=PROD&query.num-total=200&num=200&sortby=provider_sort%20last_name&binning-state=city_label%3D%3DRedwood%20City%0A)
   2. Important URL params:



1. Create a new node project
   1. npm install
2. Install a package to consume the API
   1. npm install request –save
3. Tested and found out that the API required a client ID
   1. First tried - X-apiKey: kprwdfdl83184977525379497984
   2. However we needed to pass X-IBM-Client-Id in the header as well.
4. Now need to parse the returned JSON to find the doctors

How to run

Node index.js <number of doctors to return>

