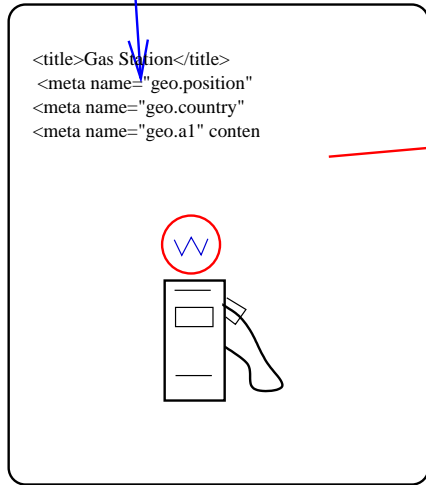


draft-daviel-html-geo-tag-08

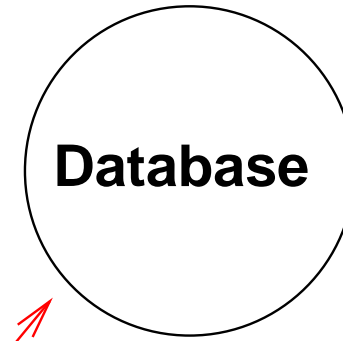
Geographic tagging of legacy HTML

```
<title>Gas Station</title>  
<meta name="geo.position" content="49.267;-123.101"/>  
<meta name="geo.country" content="CA"/>  
<meta name="geo.a1" content="BC"/>
```



Web Page

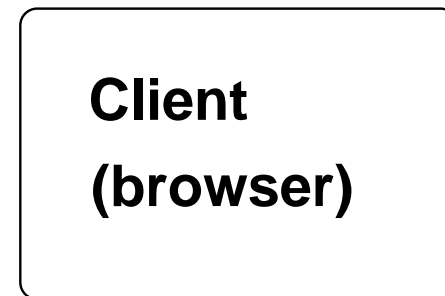
Metadata added by author



Positions
Keywords



match
words,
score by
distance



geotags.com – geographic search



Search for Use [My](#)
Sort by Match: Max. hits:

[raw](#) 1: [Gas Station](#), modified 2007-09-21 22:30:26 PDT size 251

Gas Station HUSKY Main & 4th Vancouver BC BC index

Position 49.267363;-123.100777 distance 0.3

2: [Gas Station](#), modified 2007-09-21 22:30:26 PDT size 254

Gas Station CHEVRON Main & 12th Vancouver BC BC index

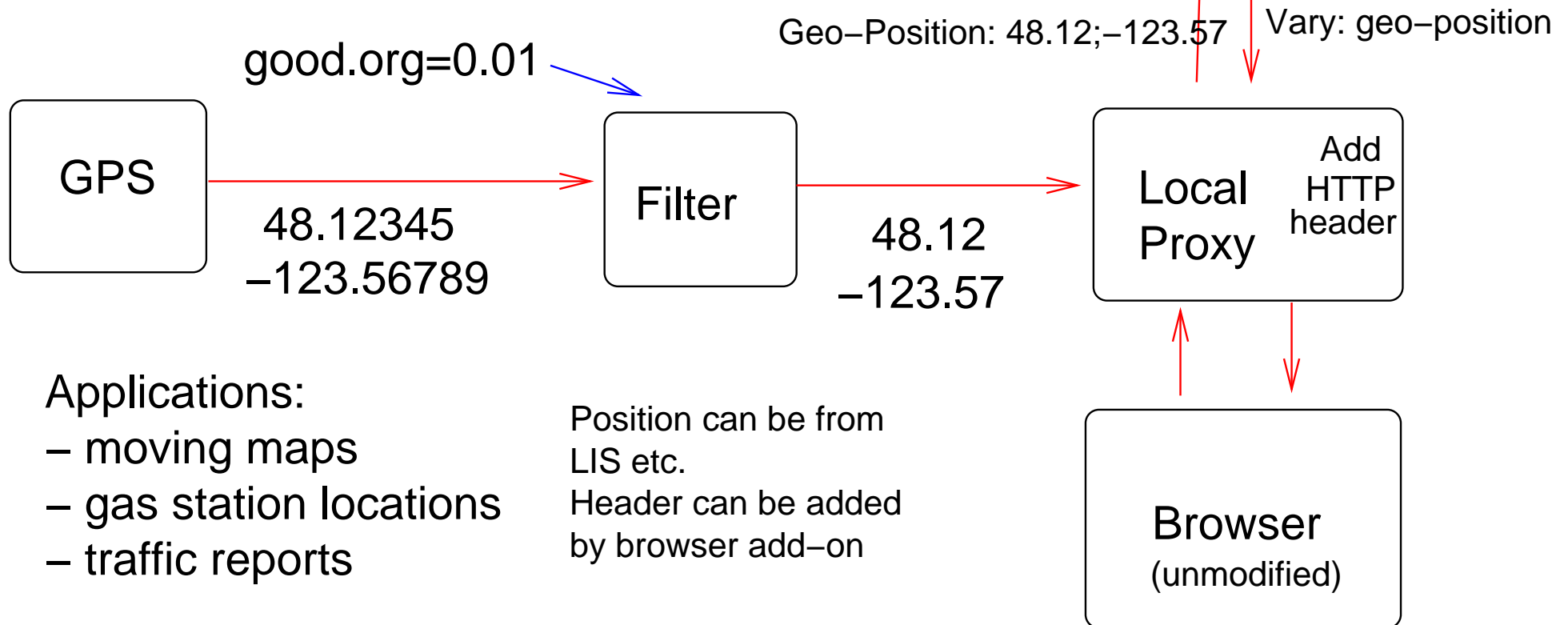
Position 49.260474;-123.100691 distance 0.5

draft-daviel-http-geo-header-05

Add HTTP extension headers
to indicate location of interest

WGS-84 position: Lat/Long
Civic location from PIDF-LO

Potential implementation:



Applications:

- moving maps
- gas station locations
- traffic reports

Position can be from
LIS etc.
Header can be added
by browser add-on



The estimated delay from Taylor Way to downtown Vancouver via the Lions Gate Bridge is **0 MIN**

Updated: 2007/12/07 01:24:21

The map on the left displays current traffic back-ups approaching downtown Vancouver from Taylor Way, Marine Drive, Lions Gate Bridge, and the Stanley Park causeway. The road segments are colour coded dynamically based on current traffic conditions to indicate the extent of back-ups (see legend).



www.drivebc.ca – traffic cams, reports

Reference to full PIDF-LO object

```
<link href="myloc.xml" rel="geo.reference" type="text/xml">
```

– references like this often aren't maintained; witness external CSS pages a couple of years ago

Putting LANG back in

```
<html lang="FR">
```

```
<meta name="geo.lmk" content="Place de la Bastille" lang="FR"/>
```