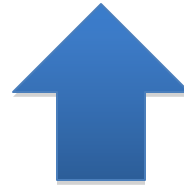# Visual Analytics through Maps

GeoCommons delivers lightweight GIS to non-technical users – enabling numerous data sources to be interactively explored to detect trends, risks and opportunities often lost in spreadsheet
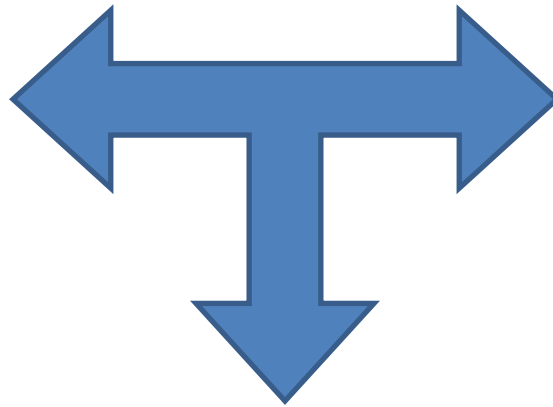
Visual Analytics

geo**commons** by **FORTIUSONE**

GIS Data

Spreadsheet Data

Real Time Data

Next Generation Mapping - Bridging GIS and the GeoWeb

GIS Professionals

Subject Matter Experts

Citizens

Finder!
Open the World's Data.

Maker!
Map the World's Data.

Store, Organize and Share your GeoData

Upload a file from your computer

[   ] [Browse...]

Or, upload from a file from the internet

[   ]

Upload!

Supported formats:
- CSV (Spreadsheet)
  How to prepare a CSV
- KML
- GeoRSS
- Shapefile
- Text Documents
  About Document Formats

Download

KML
GoogleEarth, Microsoft
Virtual Earth and others.

Shapefile
ESRI, uDigg and others.

Spreadsheet
CSV format. Excel,
OpenOffice and others.

Data into

Data out of GeoCommons

Map Details

Description:
This mapcontains points for all of the pirate attacks in the world in 2008 (through November) collected by the IMB. The points contain attributes for various characteristics of the attacks. Attribute information is provided in this dataset both as text and coded. The coordinates were collected from the IMB website.

Tags: global imb piracy

Download

KML
GoogleEarth, Microsoft
Virtual Earth and others.

Data used in this map

Global Piracy Incidents   Details

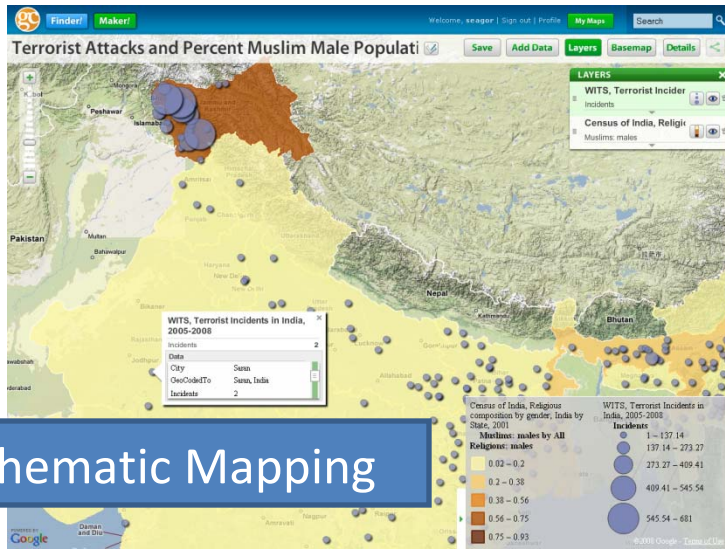Designed by: admin | edit | print | embed   Details
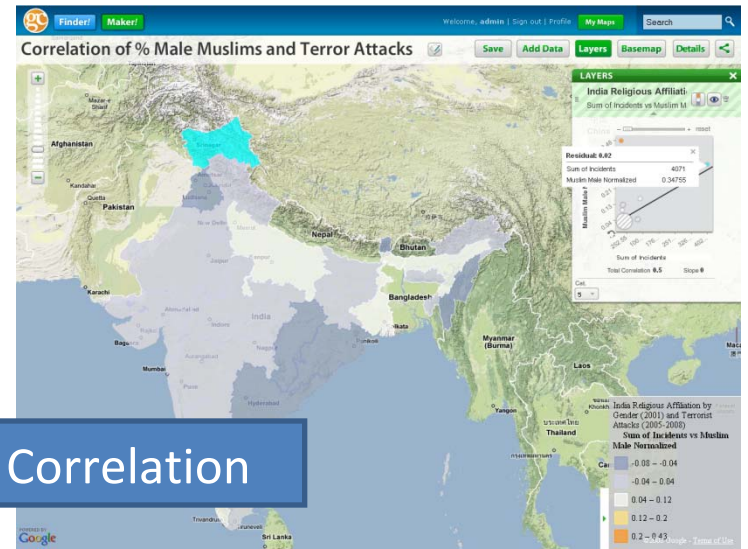
LAYERS
Global Piracy Incidents
Quarter of the Attack

Maps out of GeoCommons

Geographic Analysis
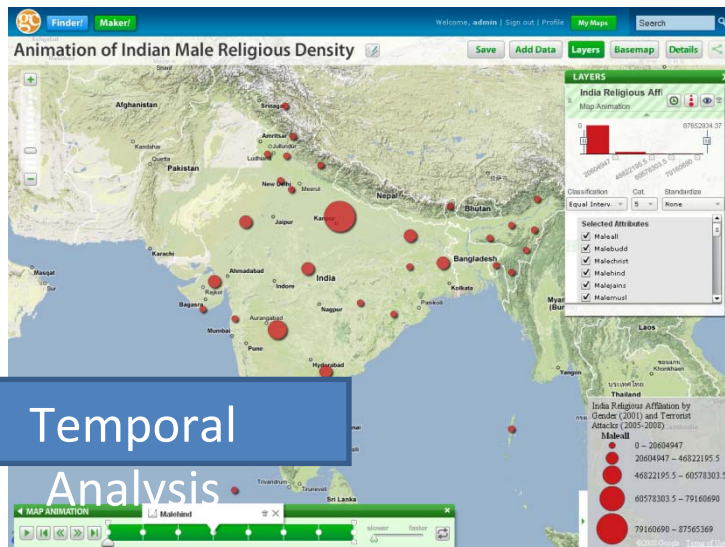

Thematic Mapping

Correlation

Temporal Analysis
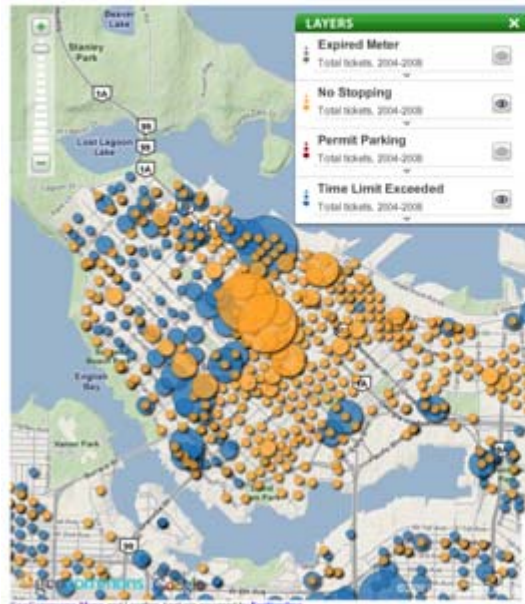
Text Geoparsing

Embed the map into existing collaboration tools or as a standalone dashboard

Interwebs

2 fetch: http://georss_feed

4... update: http://georss_feed

1 url: http://georss_feed

3 dynamic map

Dynamic Data

"TLA Agency"

1 search: Crime

3 results from all GC servers

2 federated search: Crime
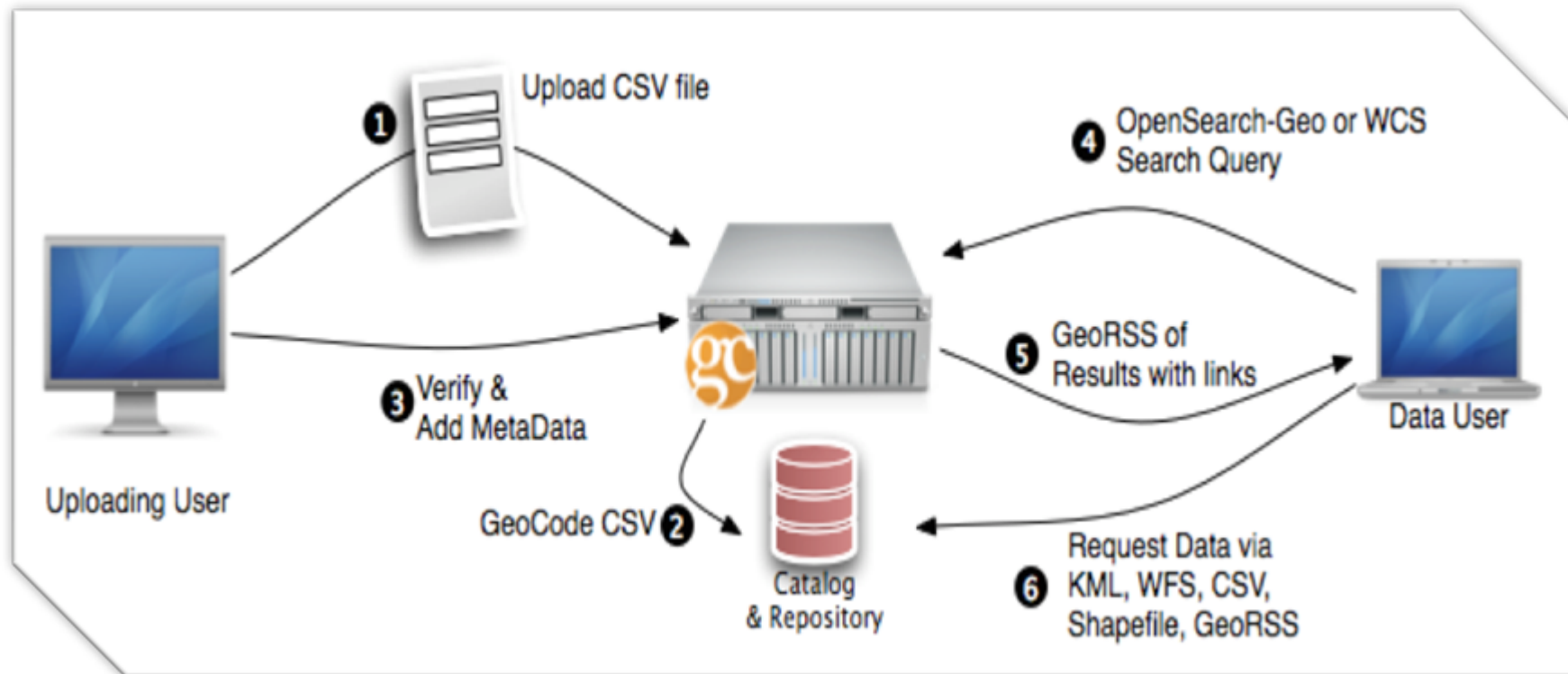
US Census

DC Police

Dept of Justice
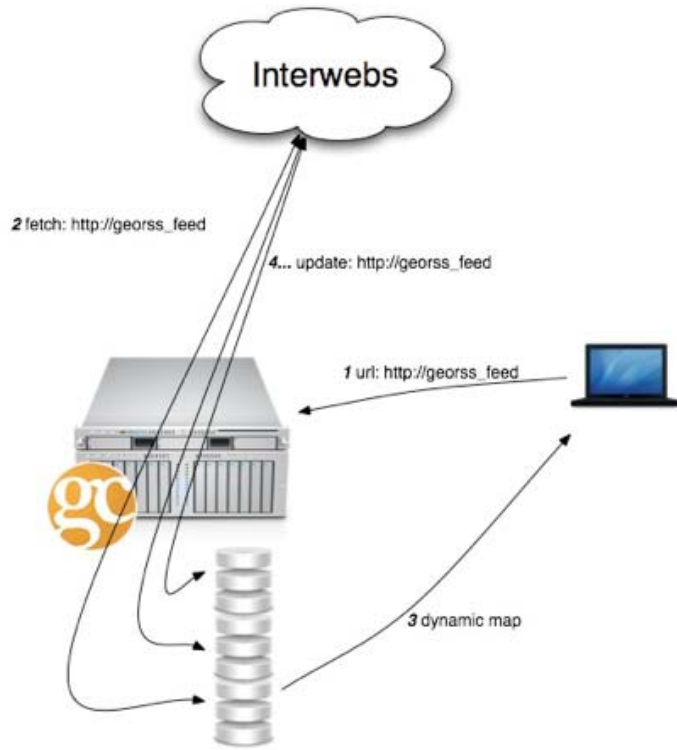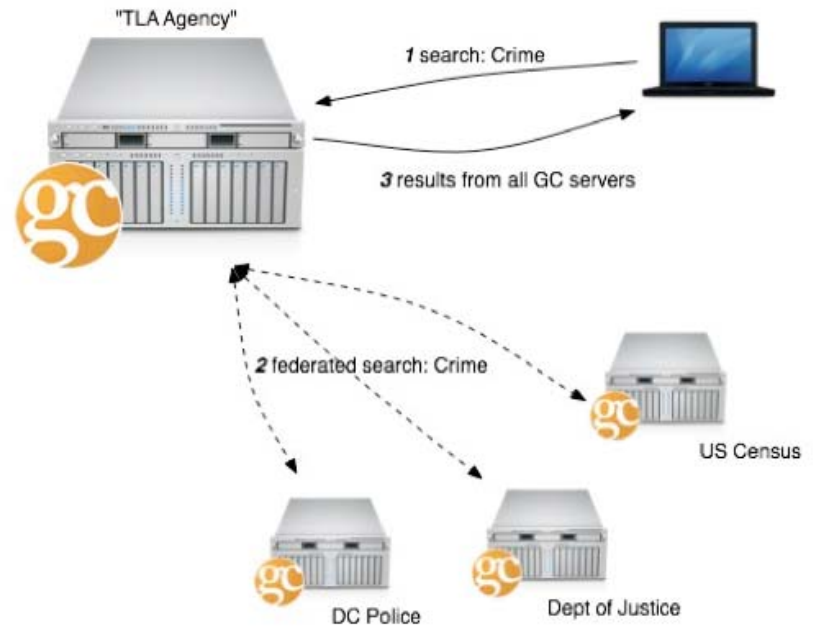
Federation | Pumpkin Release

DEMO

Turning tabular data into geographic data for the map