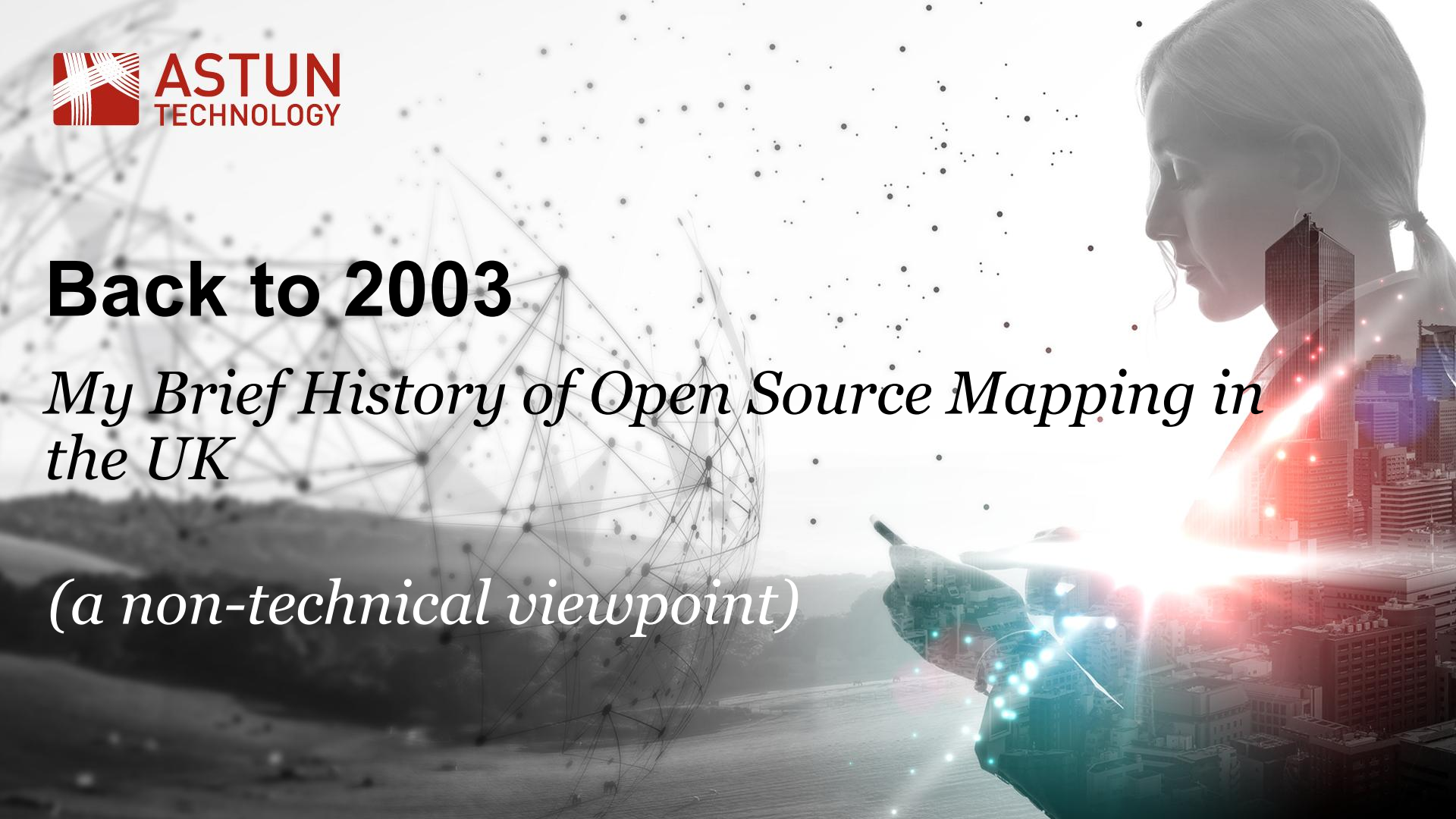
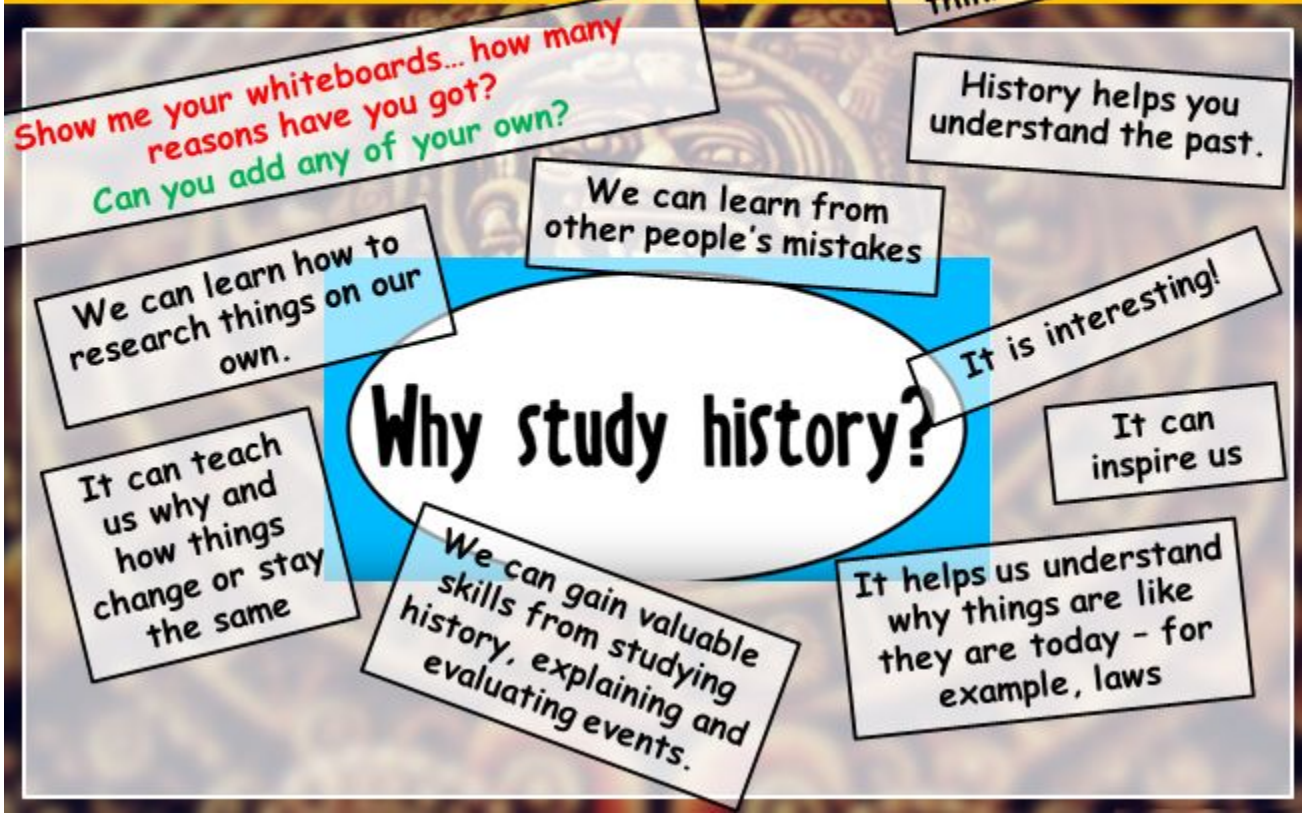

ASTUN
TECHNOLOGY
Back to 2003
My Brief History of Open Source Mapping in the UK
(a non-technical viewpoint)

WALT: identify key historical skills and explain why history is important.
L3: Define what the study of history is.
L4: Describe key skills a good historian needs.
L5: Explain why history is important.
L6: compare history to another subject and justify which you think is most important.



MapInfo

The Register®

This article is more than **1 year old**

# Ballmer: 'Linux is a cancer'

## Contaminates all other software with Hippie GPL rubbish

Thomas C Greene

Sat 2 Jun 2001 // 18:19 UTC

Microsoft CEO and incontinent over-stater of facts Steve Ballmer said that "Linux is a cancer that attaches itself in an intellectual property sense to everything it touches," during a commercial spot masquerading as a interview with the *Chicago Sun-Times* on June 1, 2001.

Ballmer was trying to articulate his concern, whether real or imagined, that limited recourse to the GNU GPL requires that all software be made open source.

knowledge
connections
democracy
war
Battle
trade
terms
literacy
context
housing
key
facts
Knowledge
VIII
chronology
empire
power
dictatorship
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historical
sequencing
Henry
links
continuity
making
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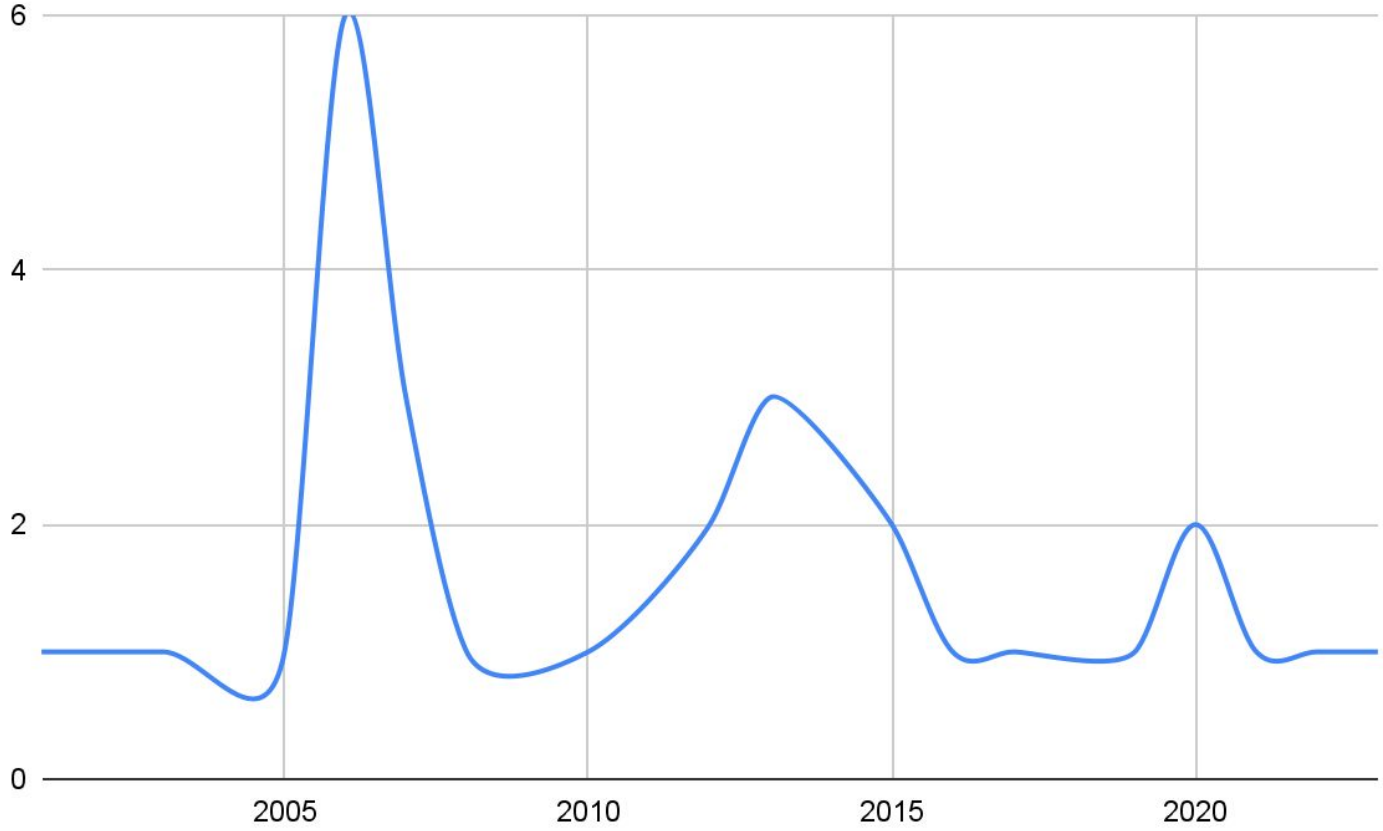
themes
Connections
parliament
change
Hastings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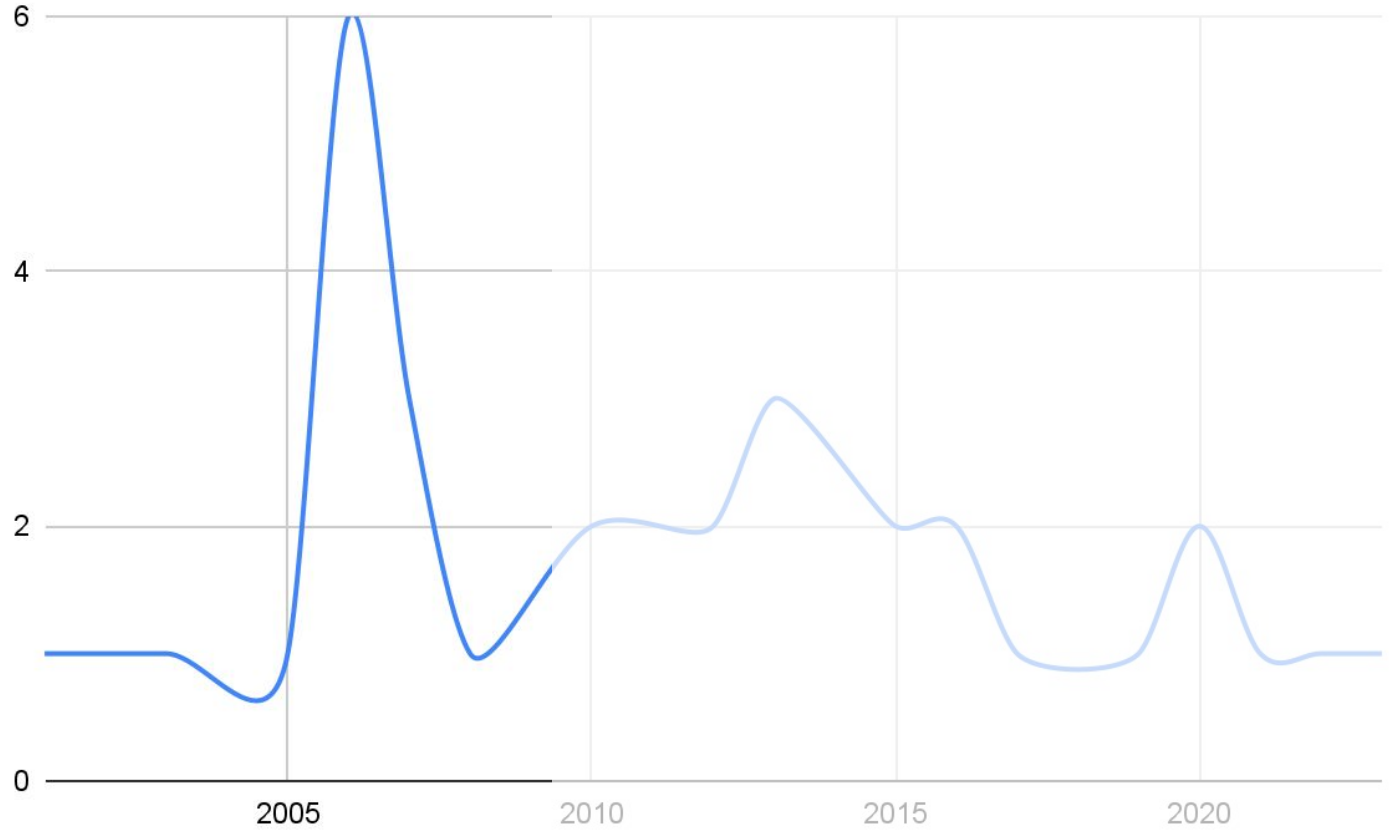
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2005
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2020

# mapgears/**mitab**

MITAB is an Open Source C++ library to read and write MapInfo .TAB (binary) and .MIF/MID files

3 Contributors | 5 Issues | 21 Stars | 21 Forks

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# BORN DIFFERENT

Google Maps BETA
Maps Local Search Directions
Search
Help
Send Feedback
Maps
Print
Email
Link to this page
Example searches
Go to a location:
kansas city
Search
10 market st, san francis
Search
Find a business:
hotels near lax
Search
pizza
Search
Get directions:
jfk to 350 5th, new york,
Search
seattle to 98109
Search
Drag the map with your mouse, or double-click to center. Take a tour »
Hudson Bay
Atlantic Ocean
Gulf of Mexico
Pacific Ocean
WA
MT
ND
MN
OR
ID
WY
SD
WI
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NY
ME
NE
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VT
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CO
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NC
DE
NJ
MS
AL
GA
SC
DC
MD
TX
LA
FL
PR
©2005 Google
Map data ©2005 NAVTEQ™, TeleAtlas

OSGeo

FOSS4G 2006

Free and Open Source Software for
Geoinformatics 2006

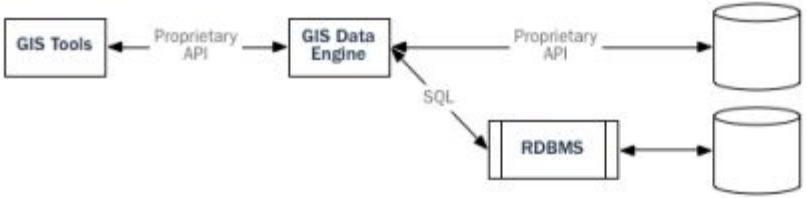
OSGeo
Your Open Source Compass

## Evolution of GIS Architectures

### First-Generation GIS:

Geometry, indexes, and attributes stored in file system

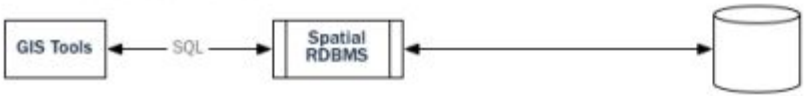
### Second-Generation GIS:




Geometry, indexes, and attributes stored in file system (may also be stored in BLOBs in RDBMS)

Attributes stored in RDBMS tables

### Third-Generation GIS:




Geometry stored in ADTs in RDBMS tables with related business data

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# 2007

multimap.com

Online maps to everywhere.

MAPQUEST®

ViaMichelin

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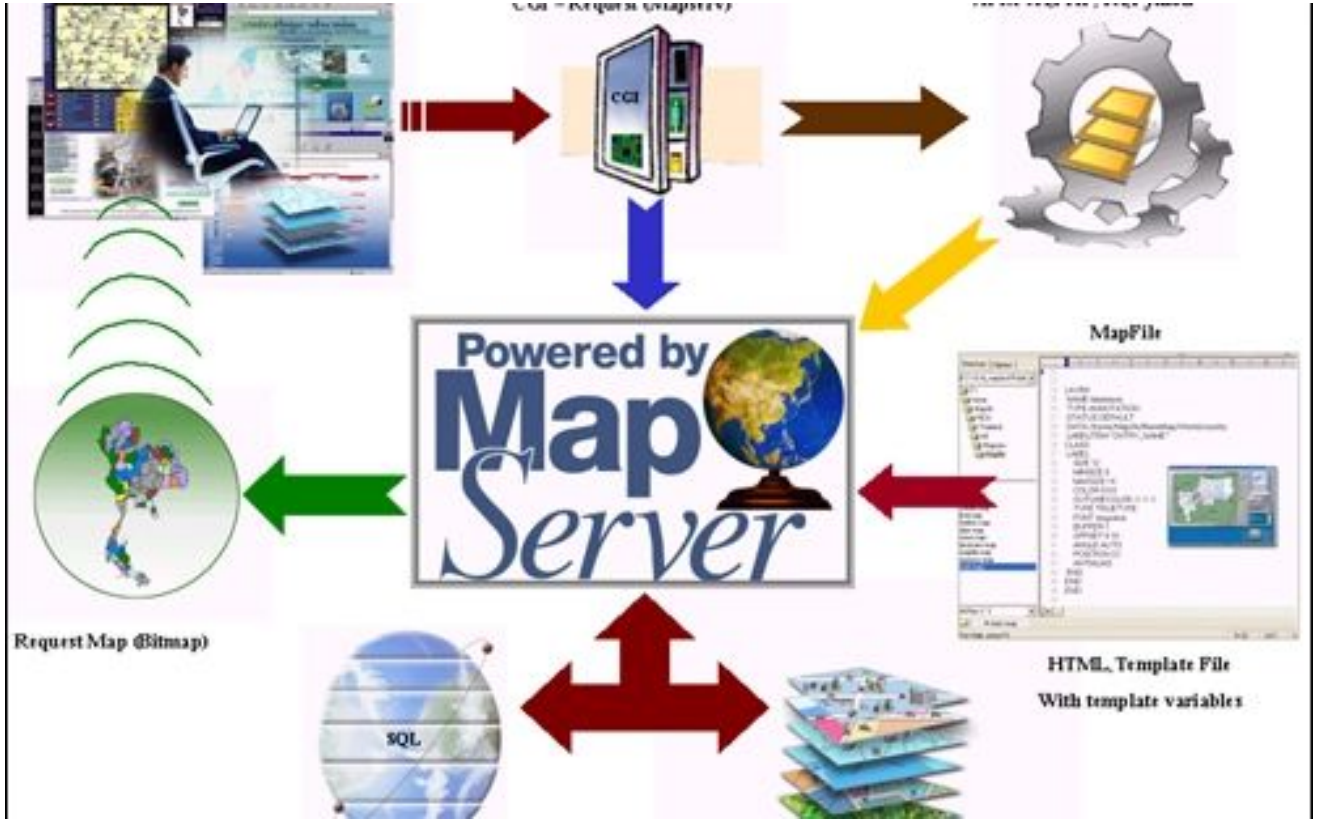
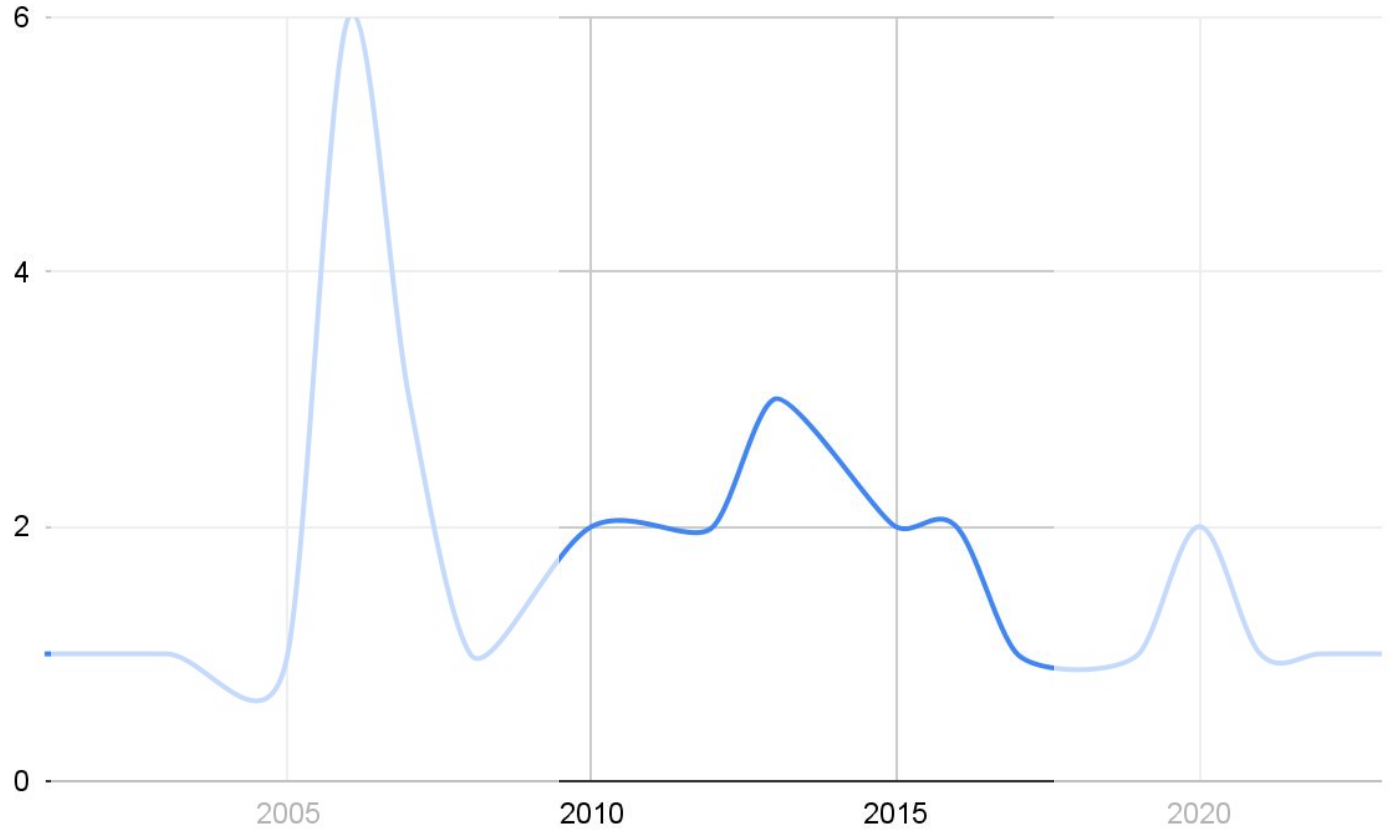
PostGIS
Spatial PostgreSQL

MapServer
open source web mapping


cgi
Powered by
Map
Server
MapFile
Request Map (Bitmap)
SQL
HTML Template File
With template variables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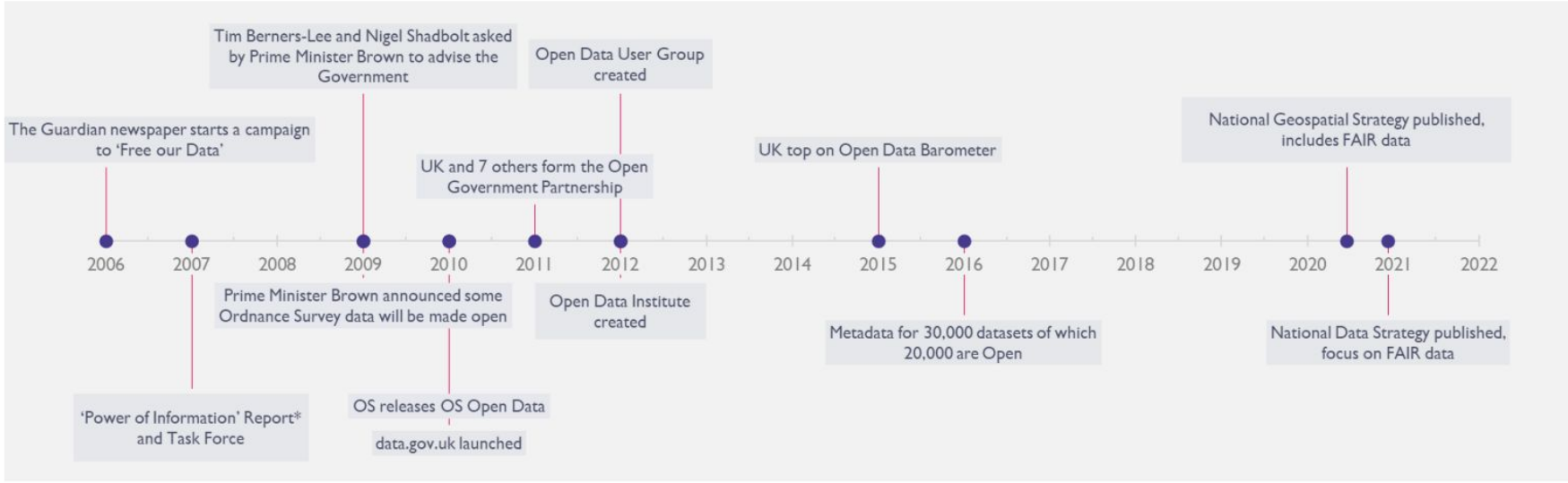


© Ordnance Survey

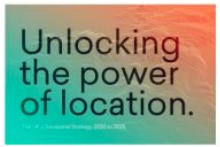
DATA.GOV.UK Beta
Opening up Government

Open Government Partnership

OpenData Barometer
3rd Edition

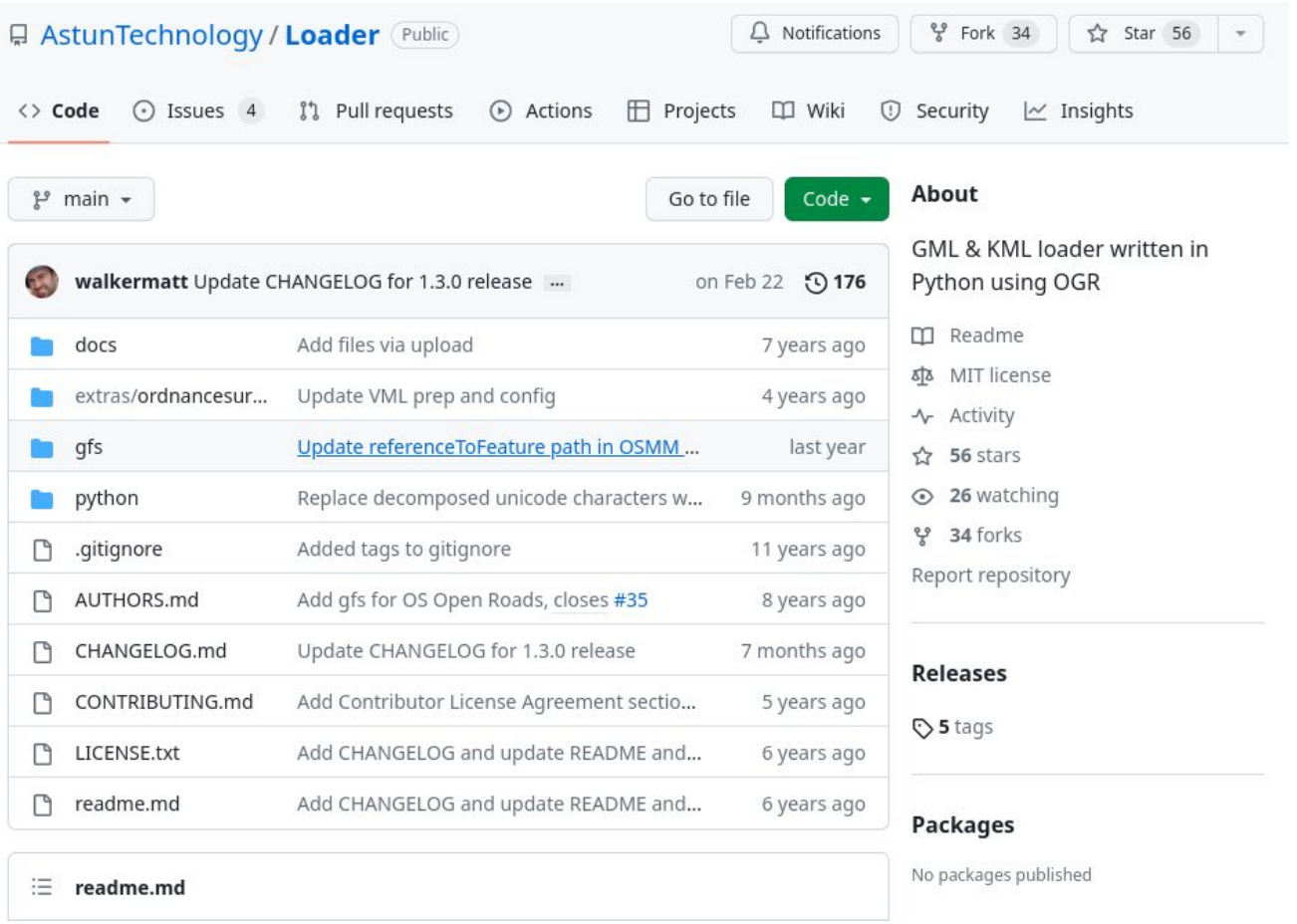
| Position | Top 5 | Score |
|---|---|---|
| 1 | UK | 100 |

open data institute

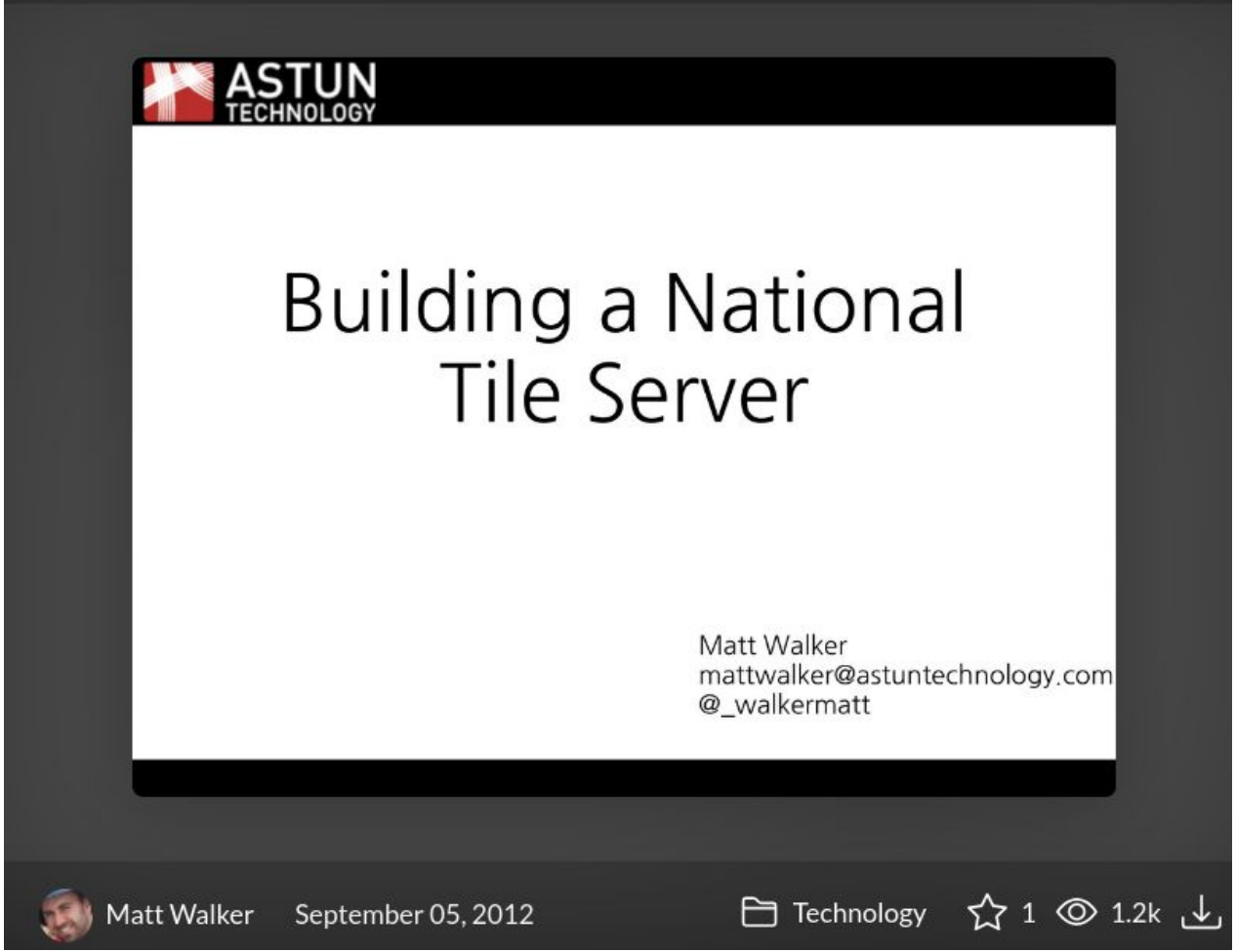



National Data Strategy

Ordnance Survey


AstunTechnology / Loader Public
Notifications
Fork 34
Star 56
Code
Issues 4
Pull requests
Actions
Projects
Wiki
Security
Insights
main
Go to file
Code
walkermatt Update CHANGELOG for 1.3.0 release ...
on Feb 22
176
docs Add files via upload 7 years ago
extras/ordnancesur... Update VML prep and config 4 years ago
gfs Update referenceToFeature path in OSMM ... last year
python Replace decomposed unicode characters w... 9 months ago
.gitignore Added tags to gitignore 11 years ago
AUTHORS.md Add gfs for OS Open Roads, closes #35 8 years ago
CHANGELOG.md Update CHANGELOG for 1.3.0 release 7 months ago
CONTRIBUTING.md Add Contributor License Agreement sectio... 5 years ago
LICENSE.txt Add CHANGELOG and update README and... 6 years ago
readme.md Add CHANGELOG and update README and... 6 years ago
readme.md
About
GML & KML loader written in Python using OGR
Readme
MIT license
Activity
56 stars
26 watching
34 forks
Report repository
Releases
5 tags
Packages
No packages published

open
data
institute


ASTUN
TECHNOLOGY
Building a National
Tile Server
Matt Walker
mattwalker@astuntechnology.com
@_walkermatt
Matt Walker
September 05, 2012
Technology
1
1.2k

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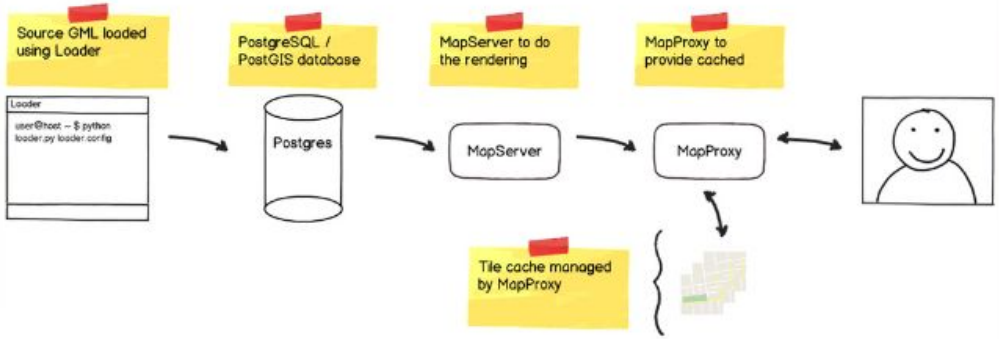
# Software

OSGeo
Your Open Source Compass




Matt Walker September 05, 2012 Technology 1 1.2k

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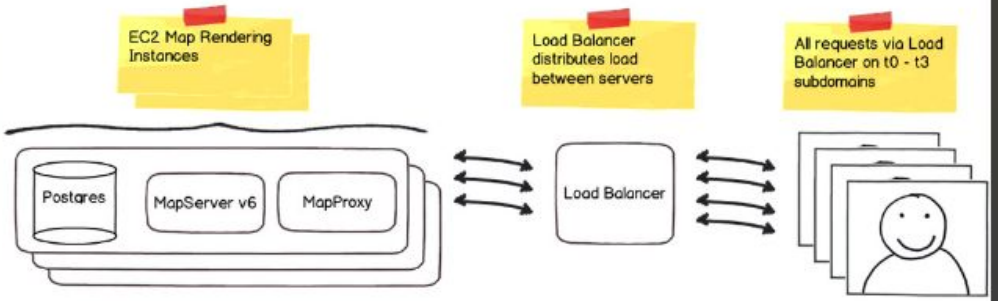
# Infrastructure

amazon web services™




Matt Walker September 05, 2012 Technology 1 1.2k

uproar
NOUN
1. A loud and impassioned noise or disturbance.
'the room was in an uproar'
1.1 A public expression of protest or outrage.
'it caused an uproar in the press'
(Lexico Dictionary)
uproar
literary blog

GEOSPATIAL WORLD
ADVANCING KNOWLEDGE FOR SUSTAINABILITY
LOGI
PRIME STORIES INDIA INTERVIEW OPINION CASE STUDY VIDEO PODCAST MAGAZINE GLOBA
EOS LIDAR LOCATION & BI AEC AUTONOMOUS SUSTAINABLE DEVELOPM
Home › Articles › Has OGC Lost its Way?
ARTICLES OPINION
Has OGC Lost its Way?
By Arup Dasgupta - 06/25/2013 8 Minutes Read
Geoservices REST API, an implementation specification by Esri which was to come up for voting for adoption at OGC, has created uproar in the geospatial community. Even though Esri has now withdrawn the specification from voting, questions remain over OGC's role and vision

# 2013

Microsoft
Linux

ASTUN
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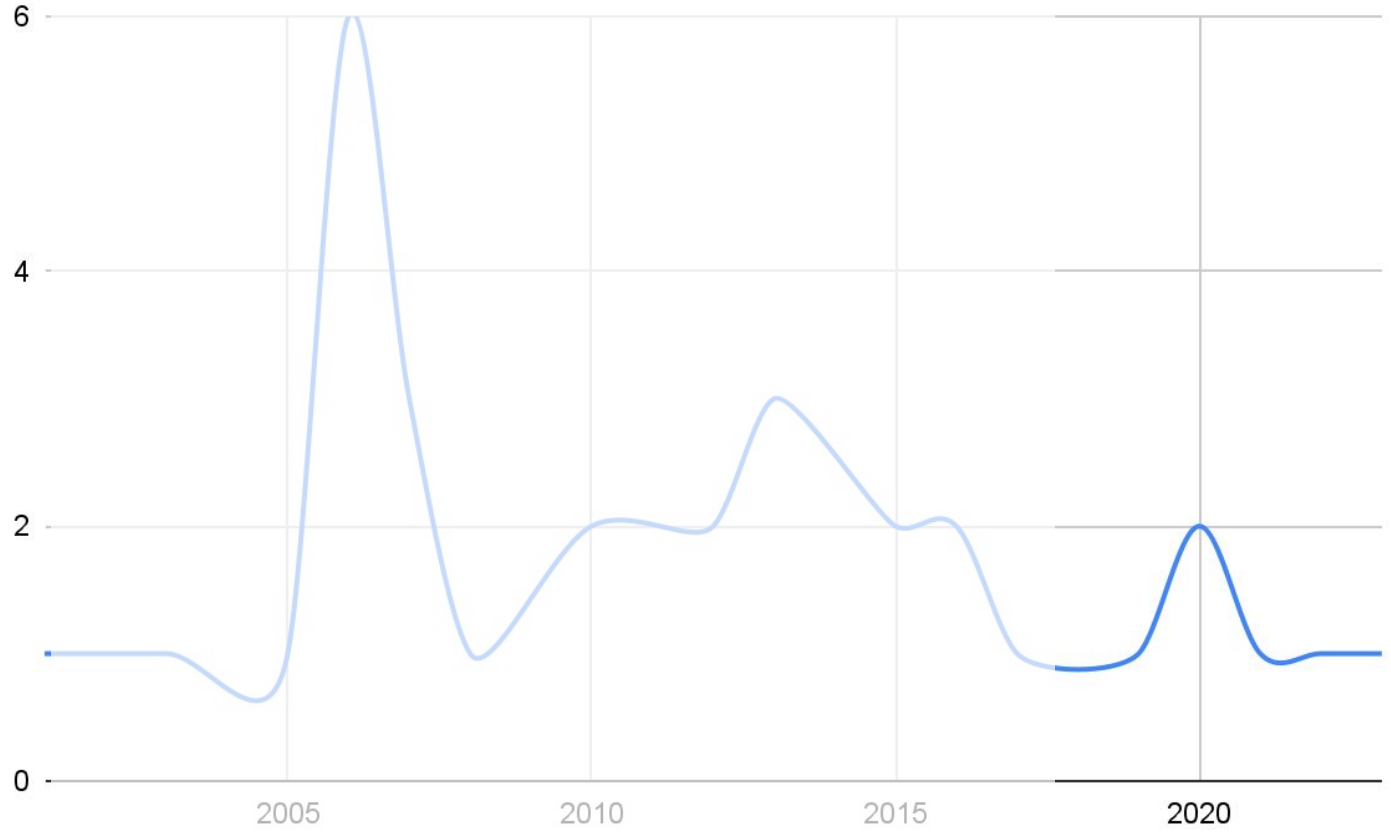
GeoNetwork
opensource

# OSGeo:UK Constitution

## NAME

The name of the organisation shall be: OSGeo:UK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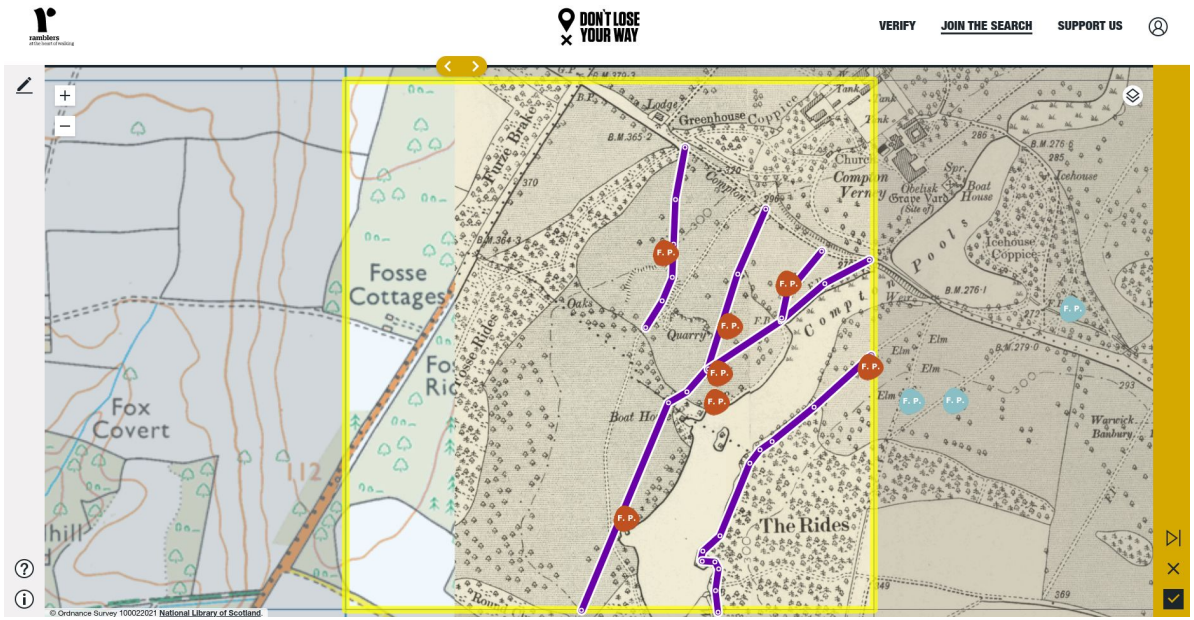
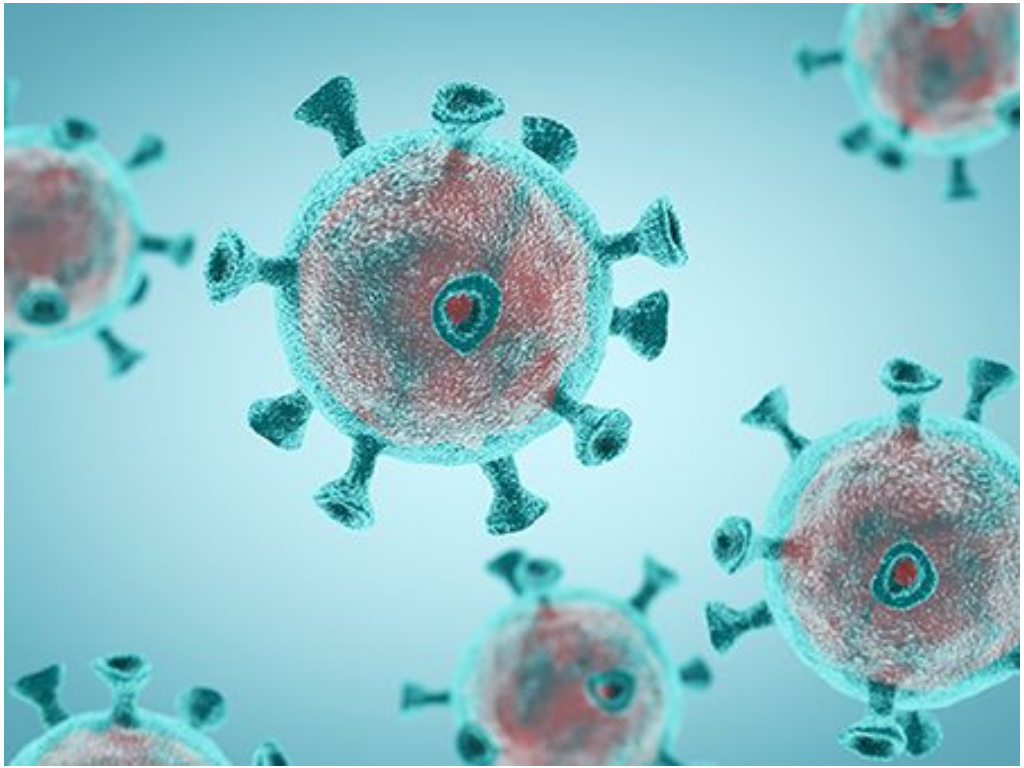
Department for Environment
Food and Rural Affairs


DON'T LOSE YOUR WAY
VERIFY
JOIN THE SEARCH
SUPPORT US
Fosse Cottages
Fox Covert
The Rides
Greenhouse Coppice
Icehouse Coppice
Quarry
Boat House
Warwick Banbury
© Ordnance Survey 100022021 National Library of Scotland

RAMBLERS



highways england

gov.scot

Galbraith

# 2023

## Support Coverage for OSGeo Products

OCEAN WINDS

AVIVA

# 2023+

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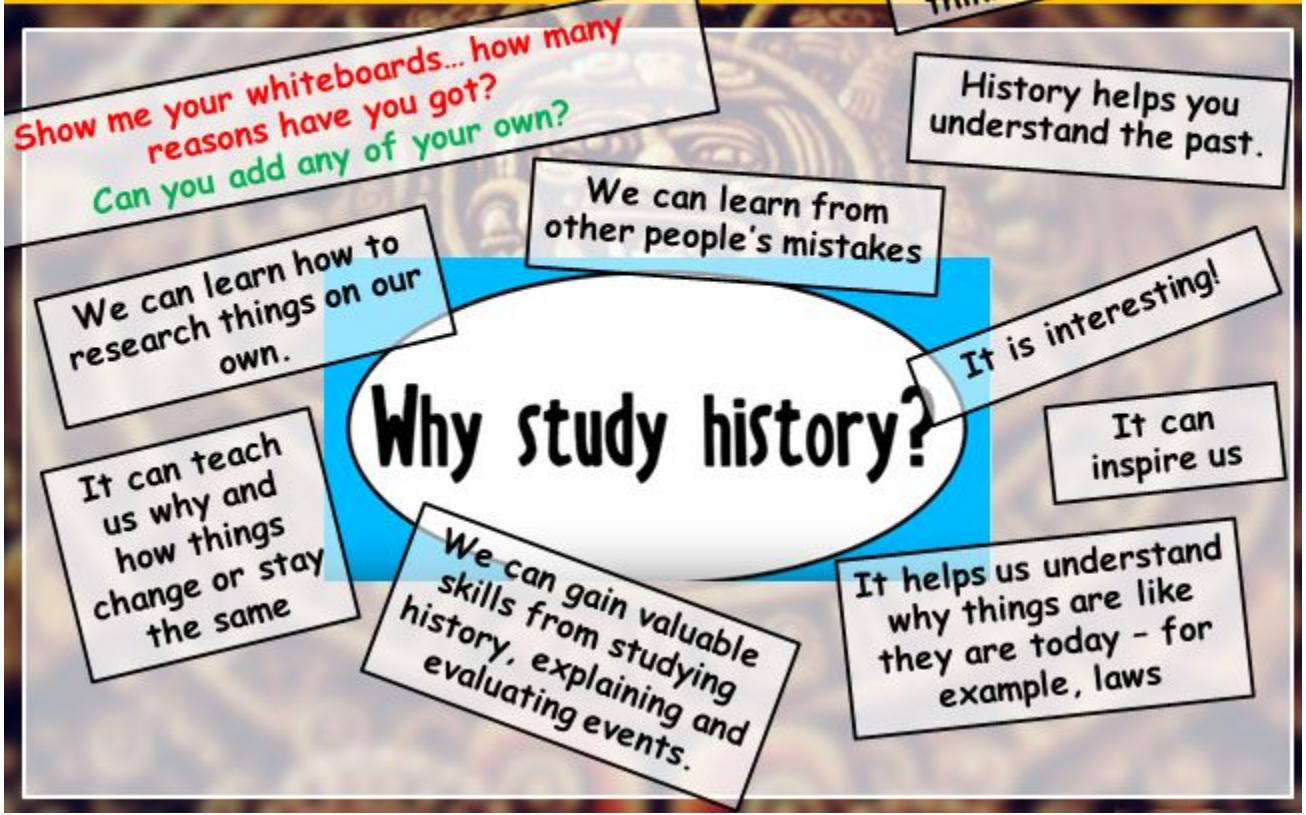
BORN DIFFERENT

WALT: identify key historical skills and explain why history is important.
L3: Define what the study of history is.
L4: Describe key skills a good historian needs.
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L6: compare history to another subject and justify which you think is most important.