



Mapping place names

DANIEL JOHN BENTON

Credentials



Credentials

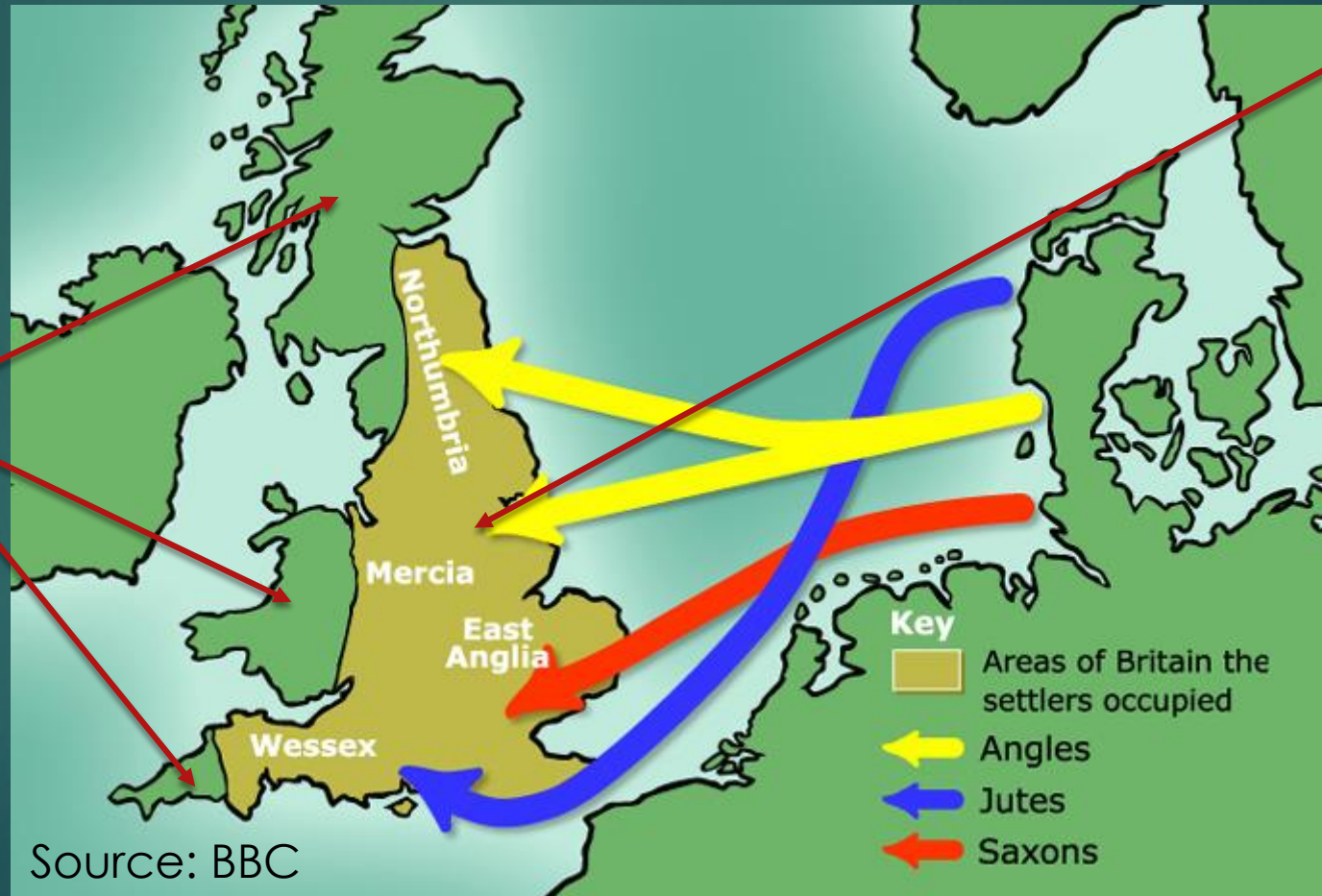
- ▶ Not a linguist
- ▶ Not a historian
- ▶ Not a cartographer



WARNING: abridged



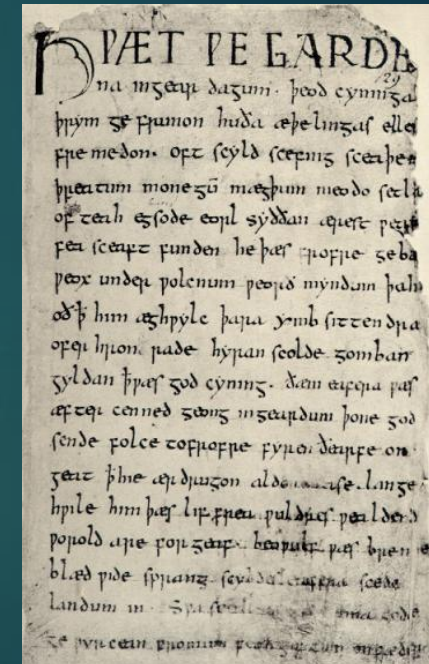
Remaining Celts (or Romano-Celts) / Celtic languages



Source: BBC

~410 AD

Anglo-Saxons /
Old English



VERY abridged

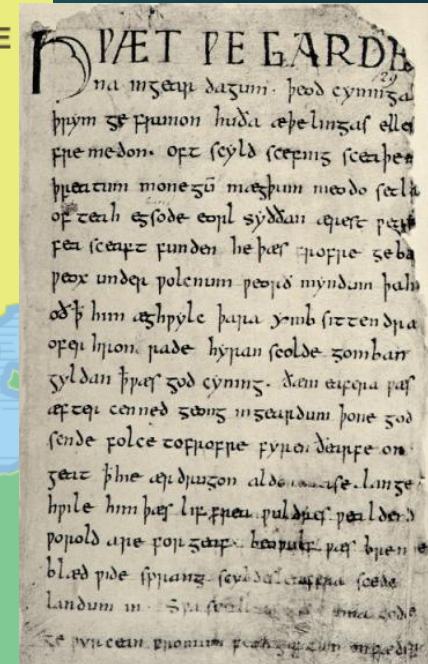


Remaining Celts (or Romano-Celts) / Celtic languages



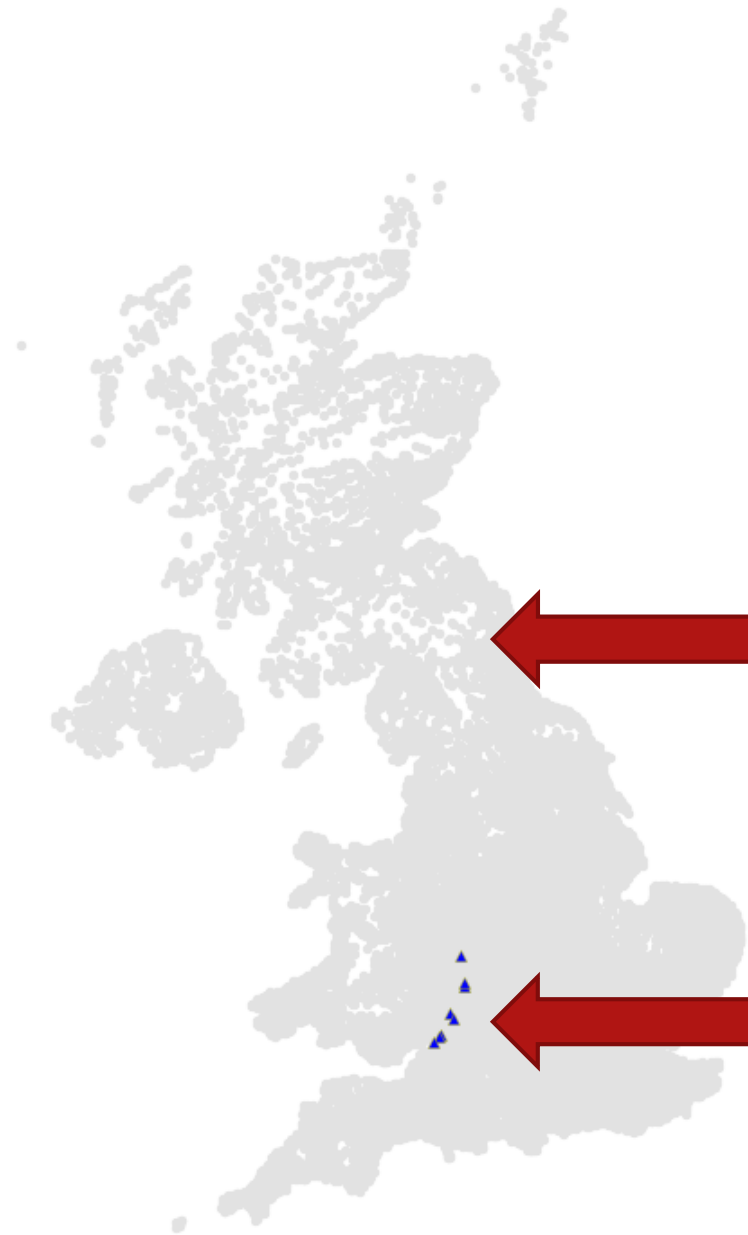
Vikings / Old Norse

Anglo-Saxons / Old English



Source: BBC

~878 AD



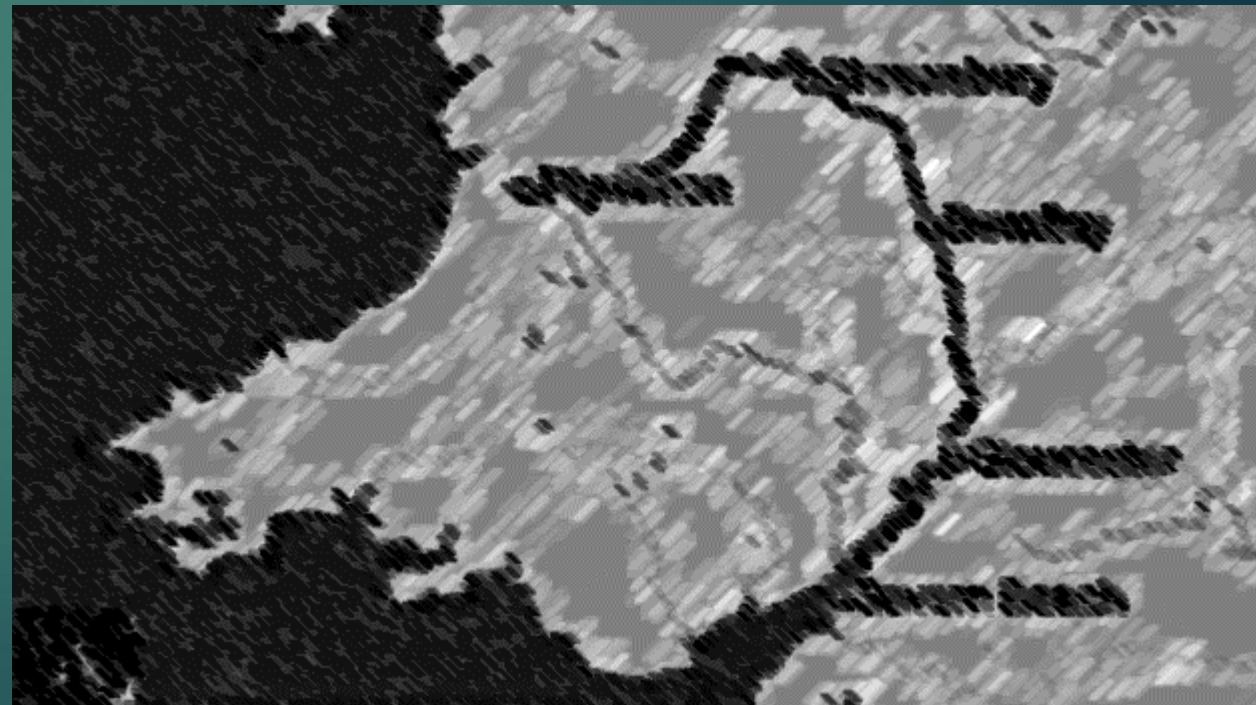
Place names with co-ordinates
on a scatter graph

Overlaid series for place names
containing a specified piece of text

Place names containing:

▲ severn

Place names
containing "severn"



Place names containing:

▲ severn

Stourport-on-Severn

Westbury on Severn

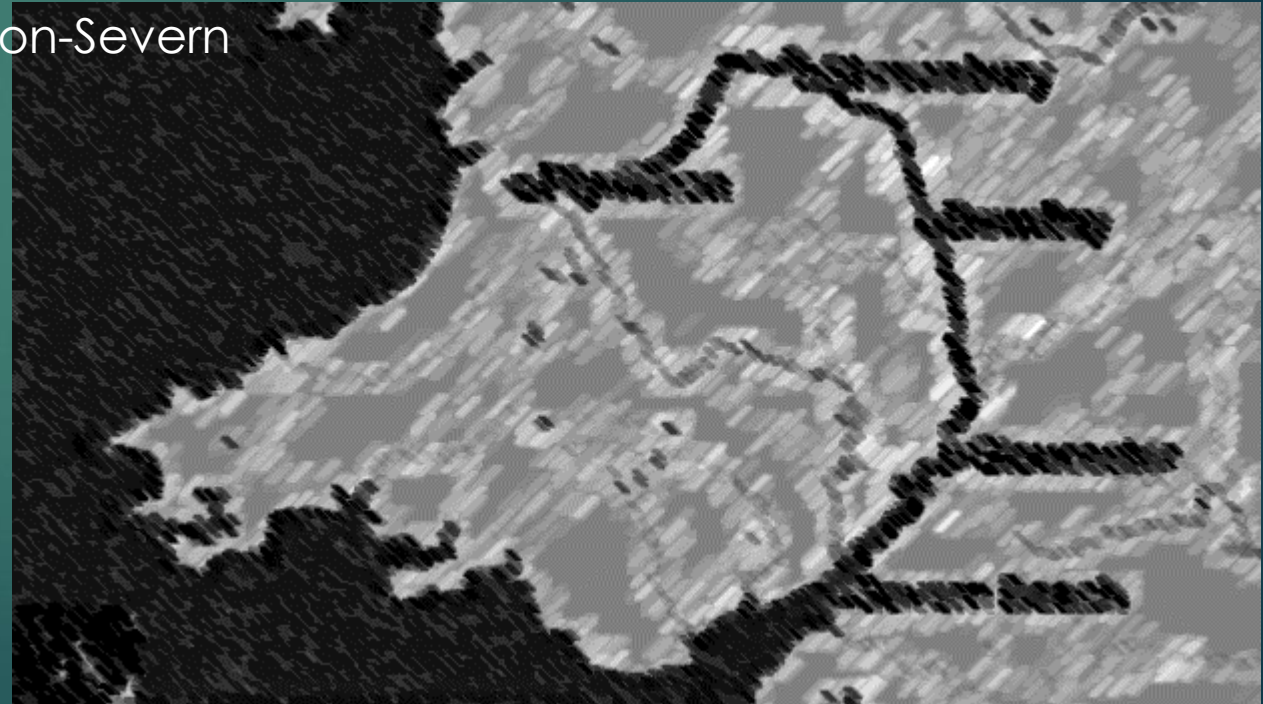
Upton upon Severn

Severn Stoke

Frampton on Severn

Littleton-upon-Severn

Oldbury-on-Severn



Place names containing:

▲ severn

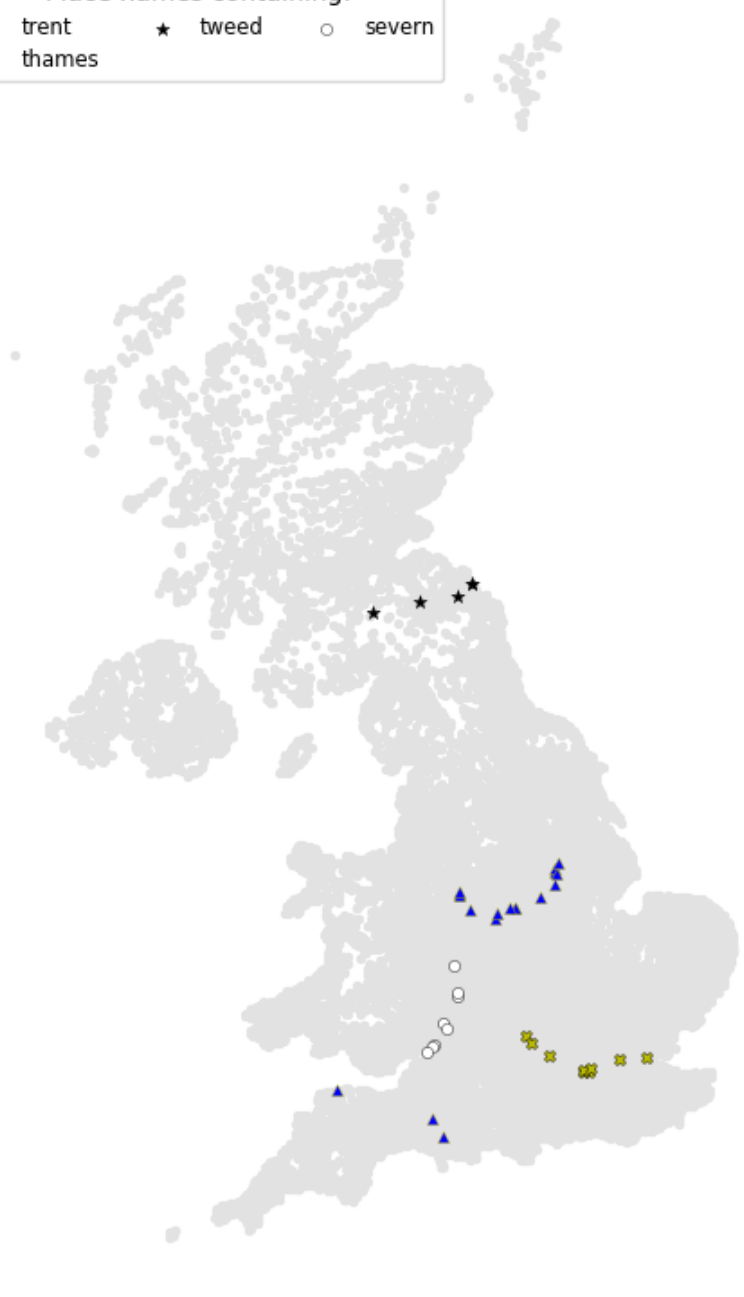
Place names containing:

▲ trent

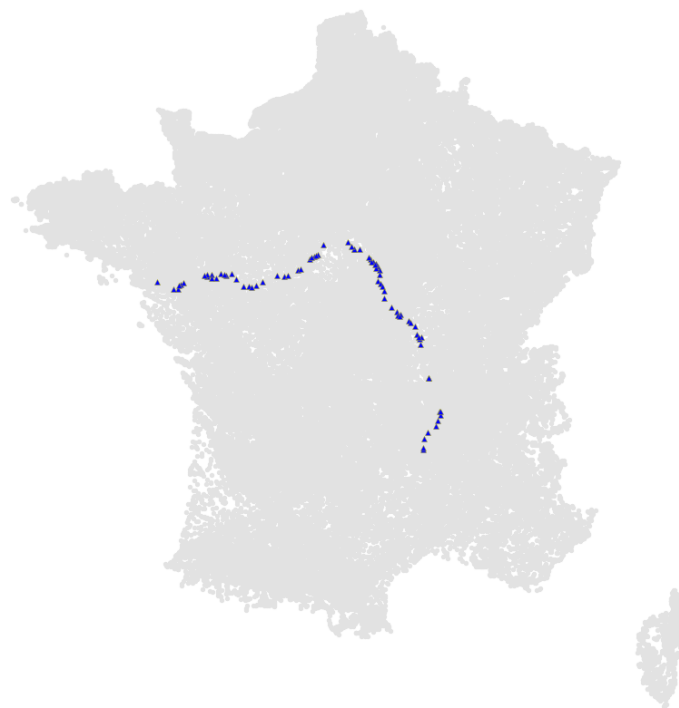
★ tweed

○ severn

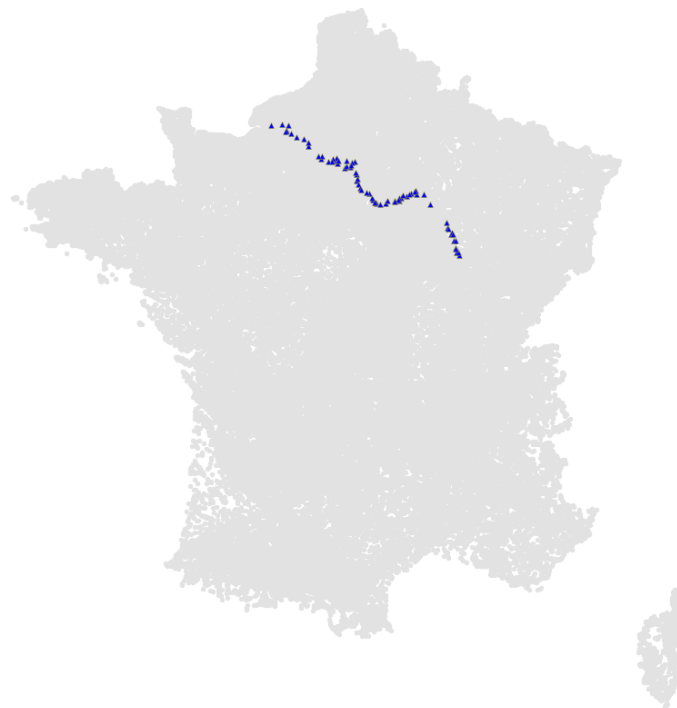
✱ thames



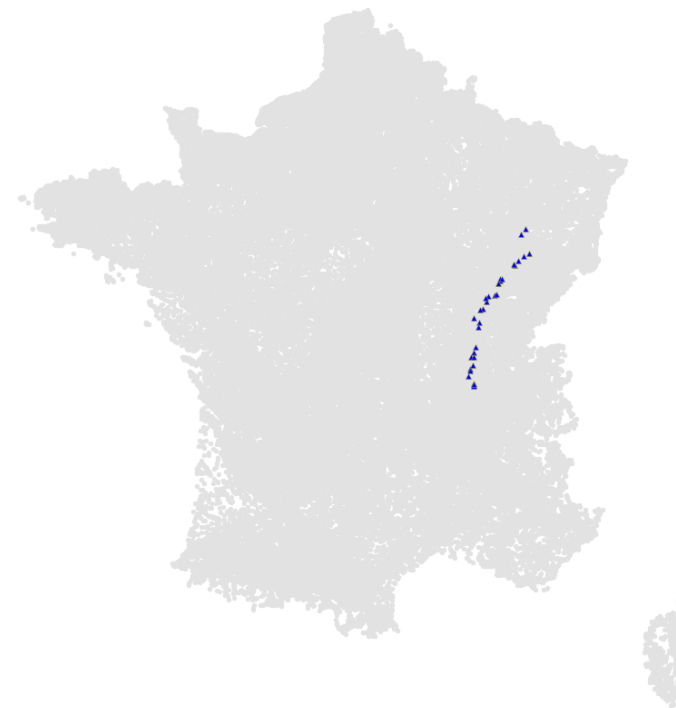
names ending ' -sur-loire '



names ending ' -sur-seine '

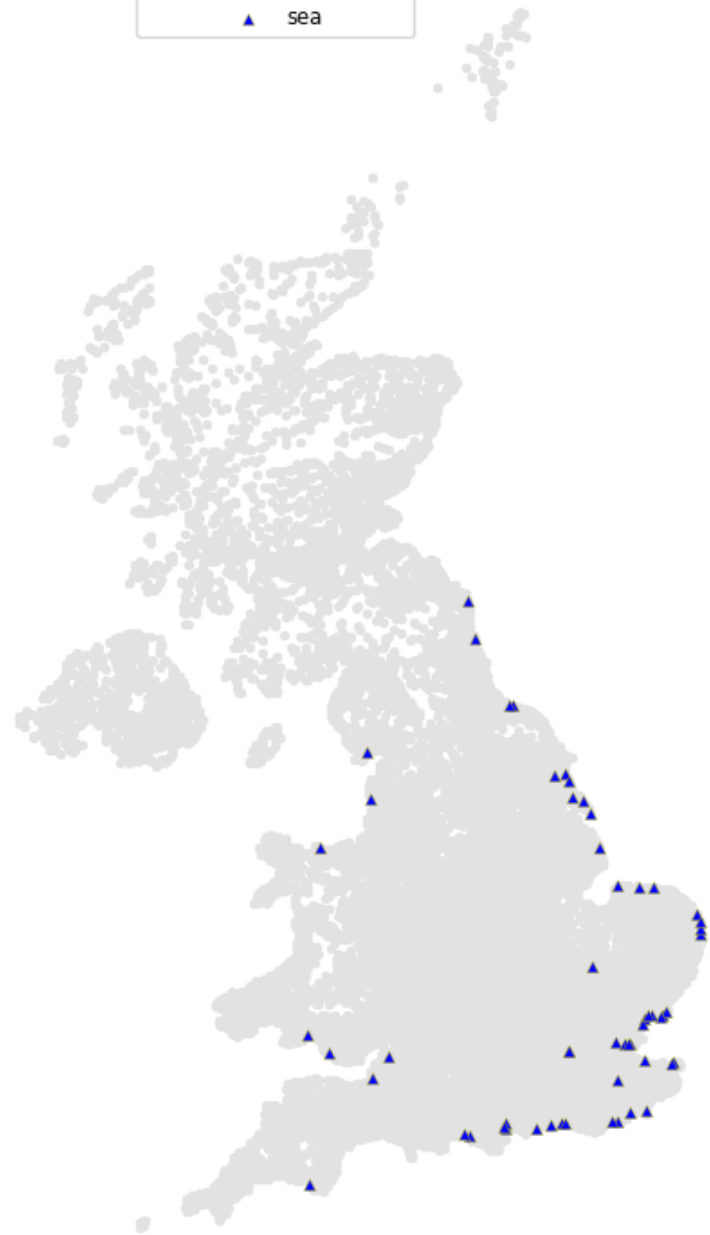


names ending ' -sur-saône '

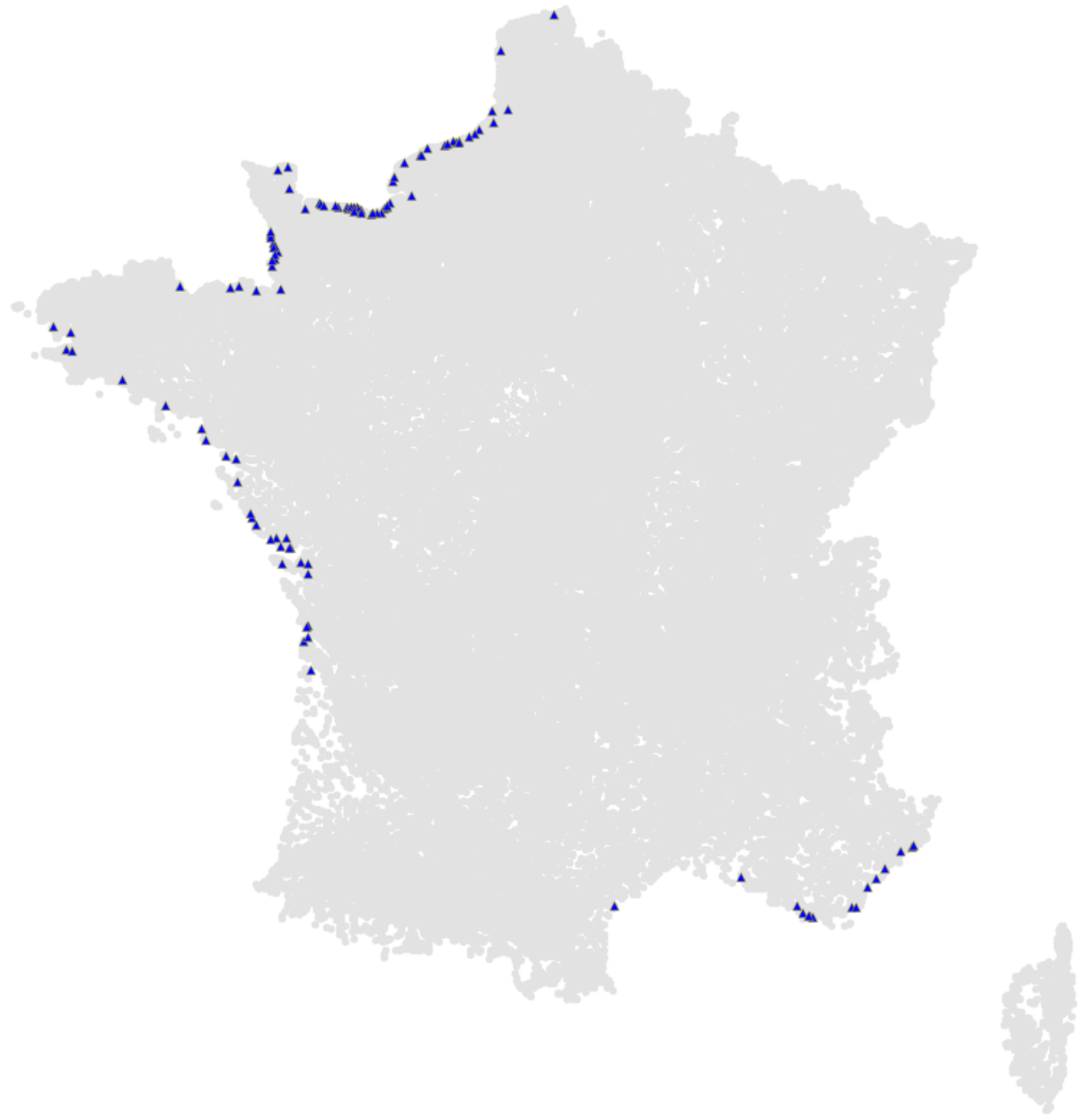


Place names ending:

▲ sea



Place names containing "-sur-mer "

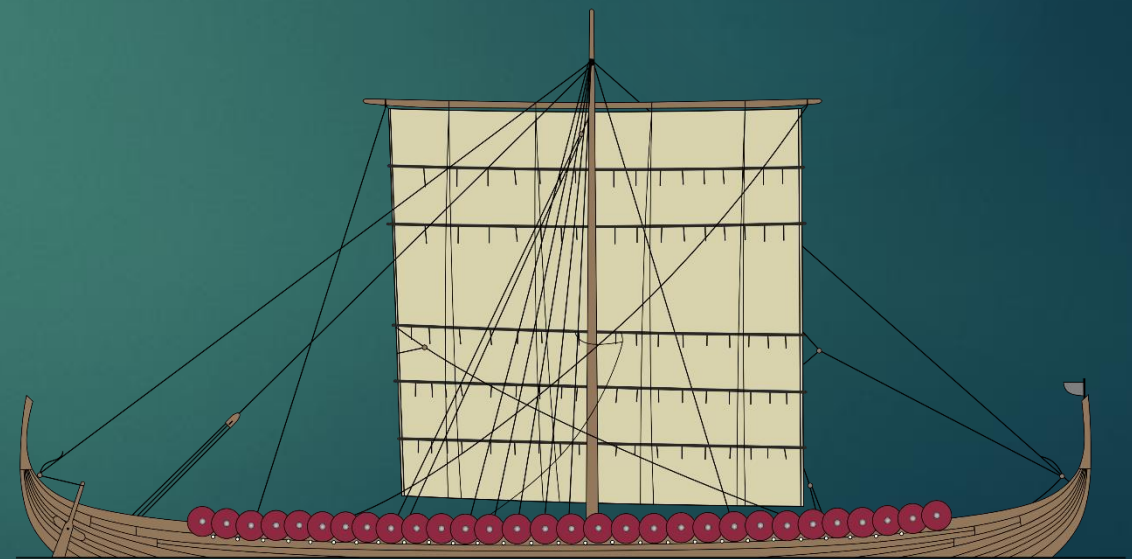
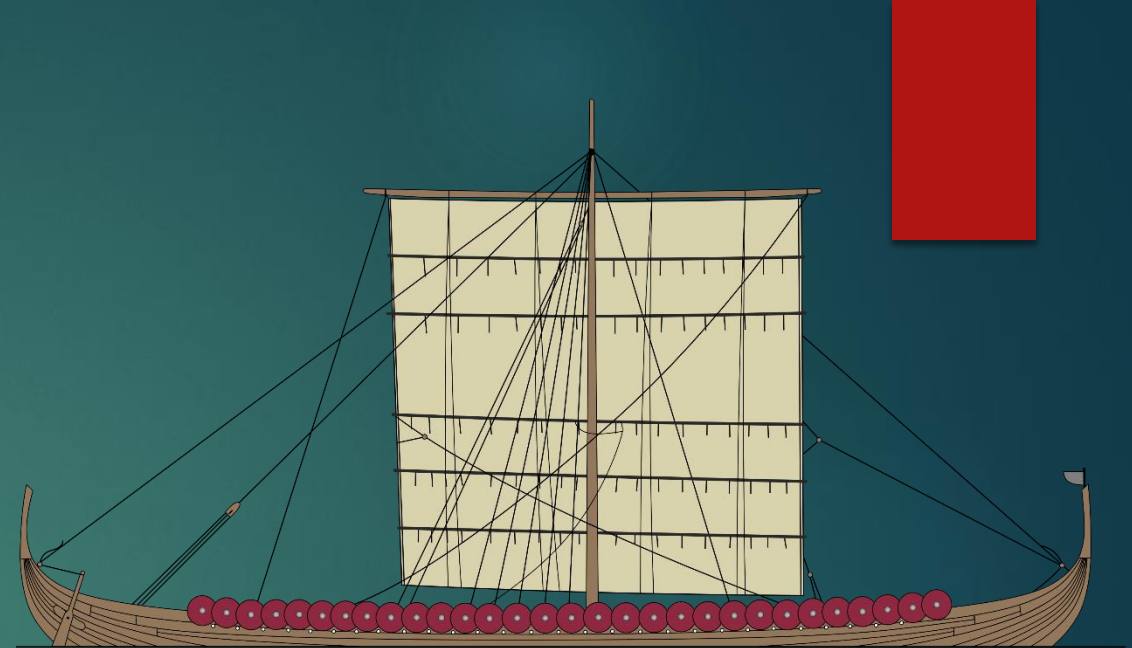


Place names containing "-sur-mer"

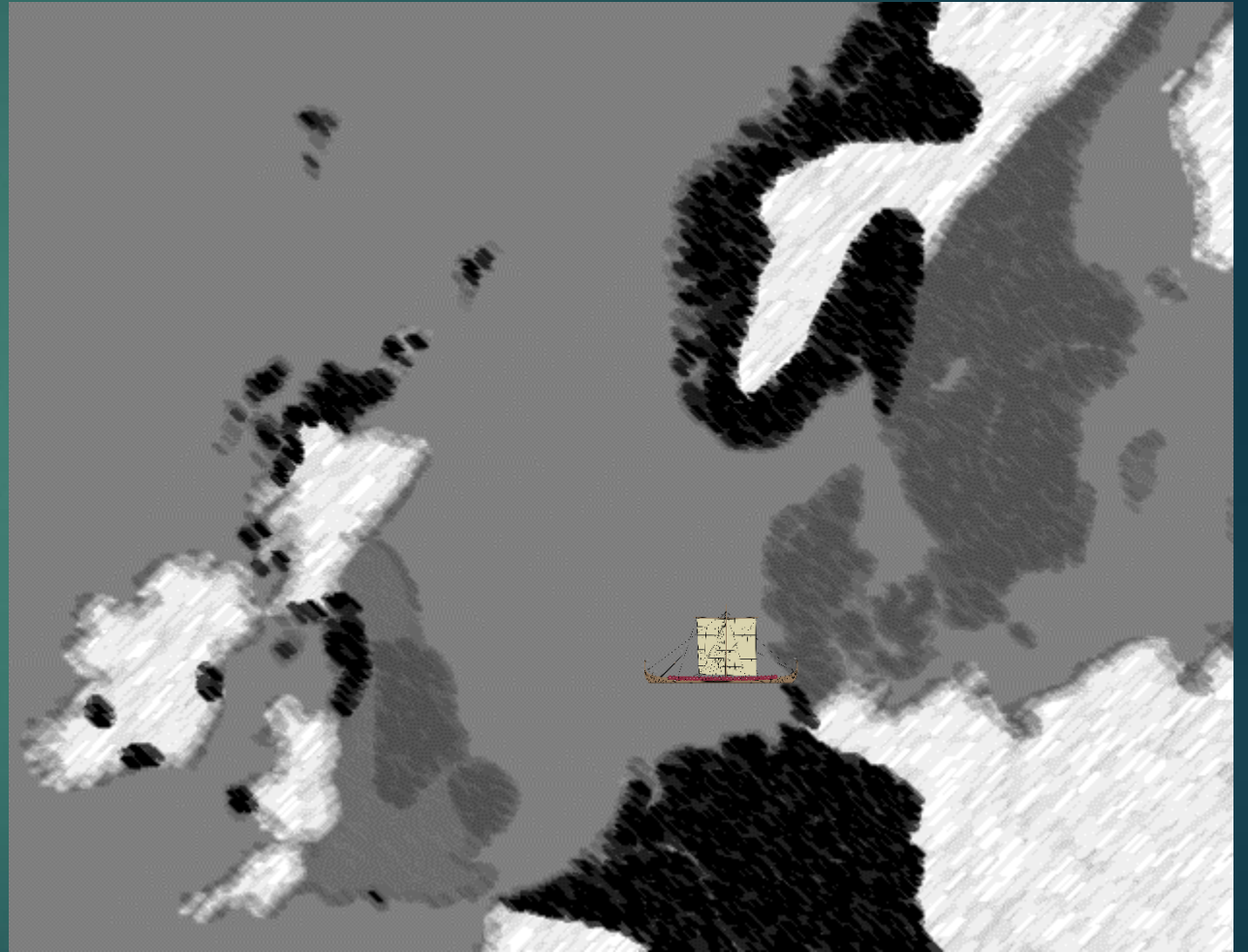
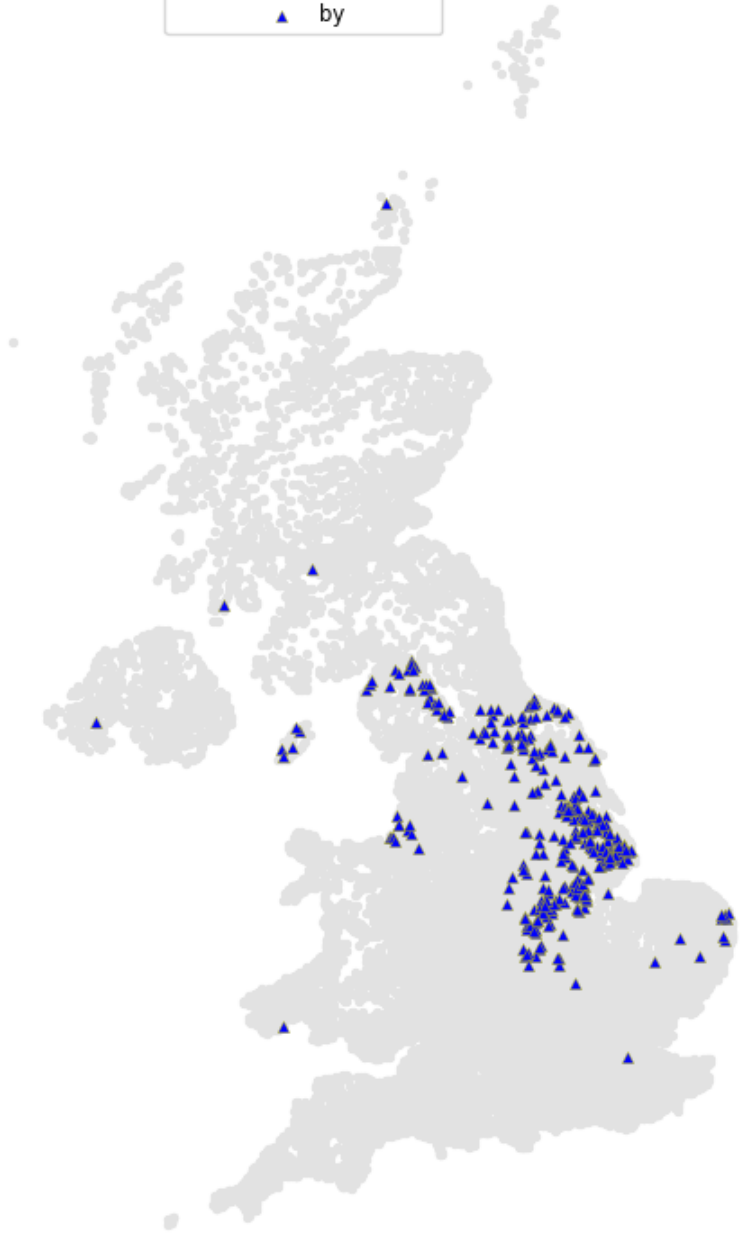
Place names ending in
▲ sea

Countries shown
together are
NOT TO SCALE!

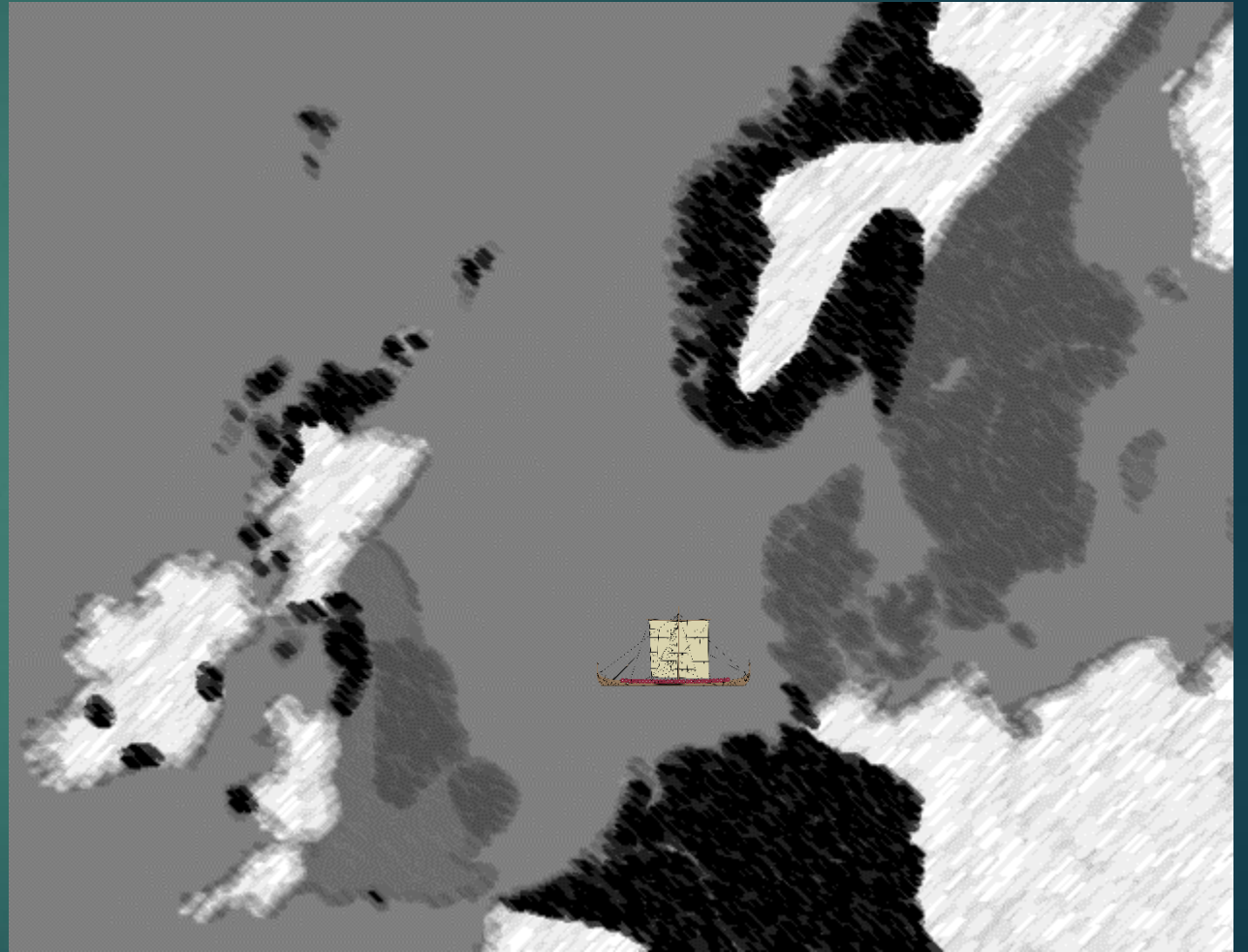
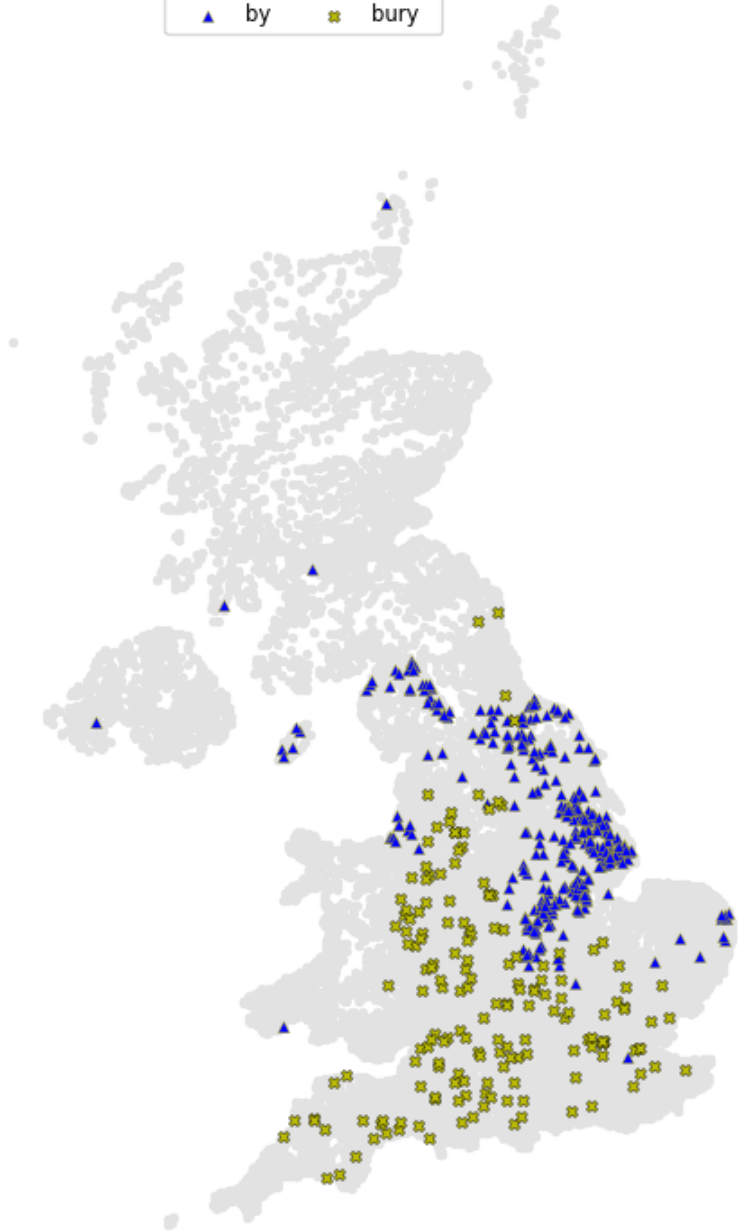


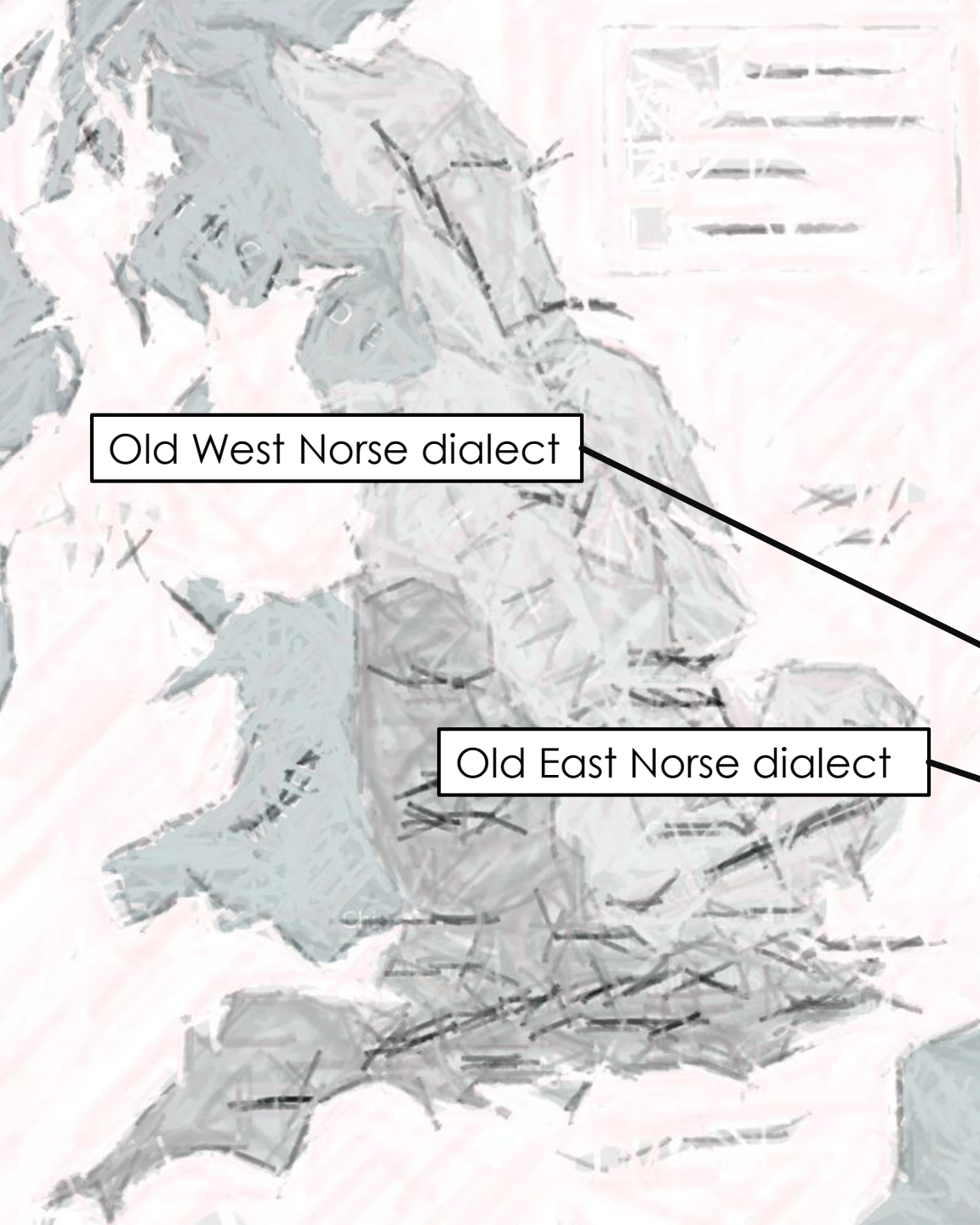


Place names ending:
▲ by



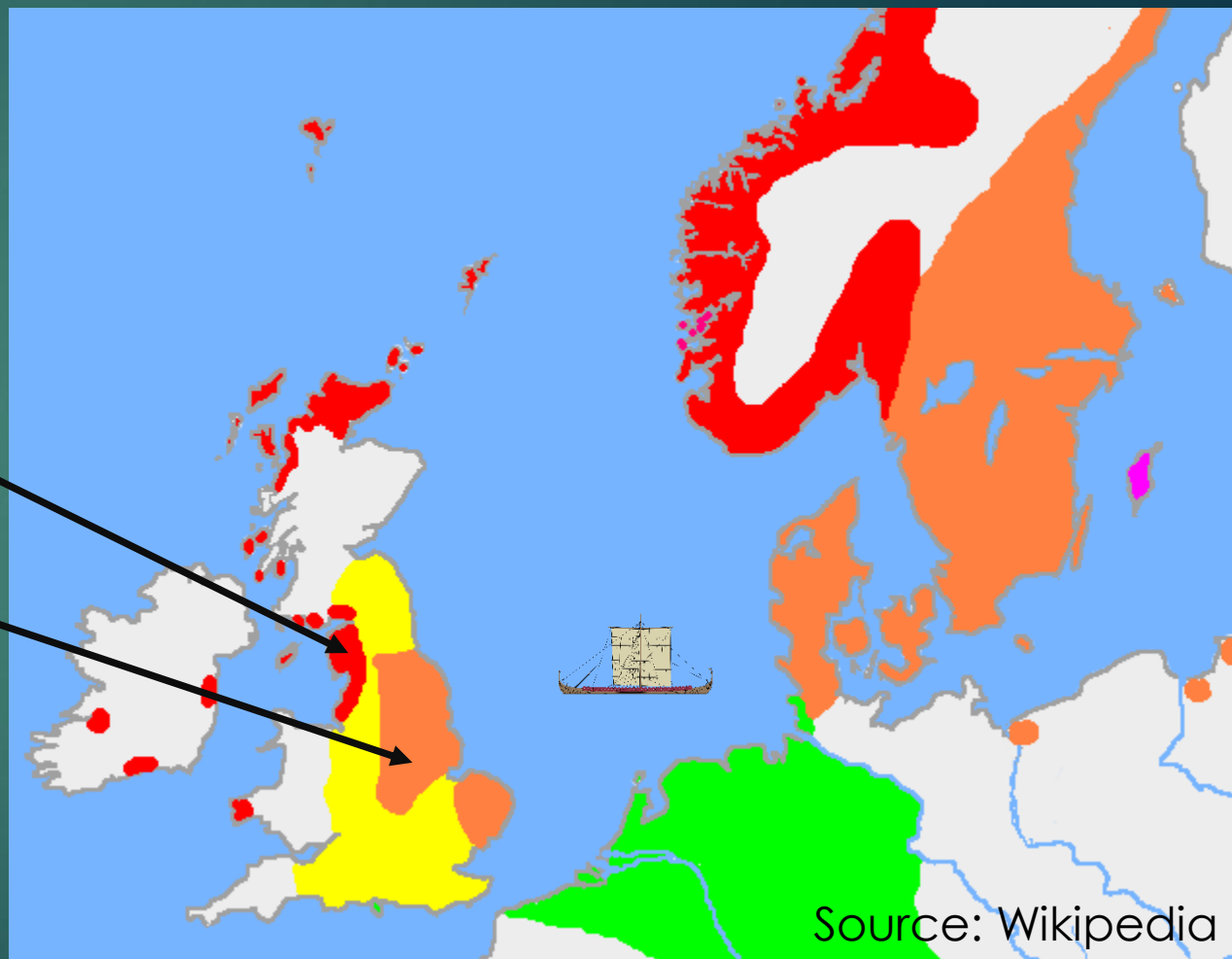
Place names ending:
▲ by ✱ bury





Old West Norse dialect

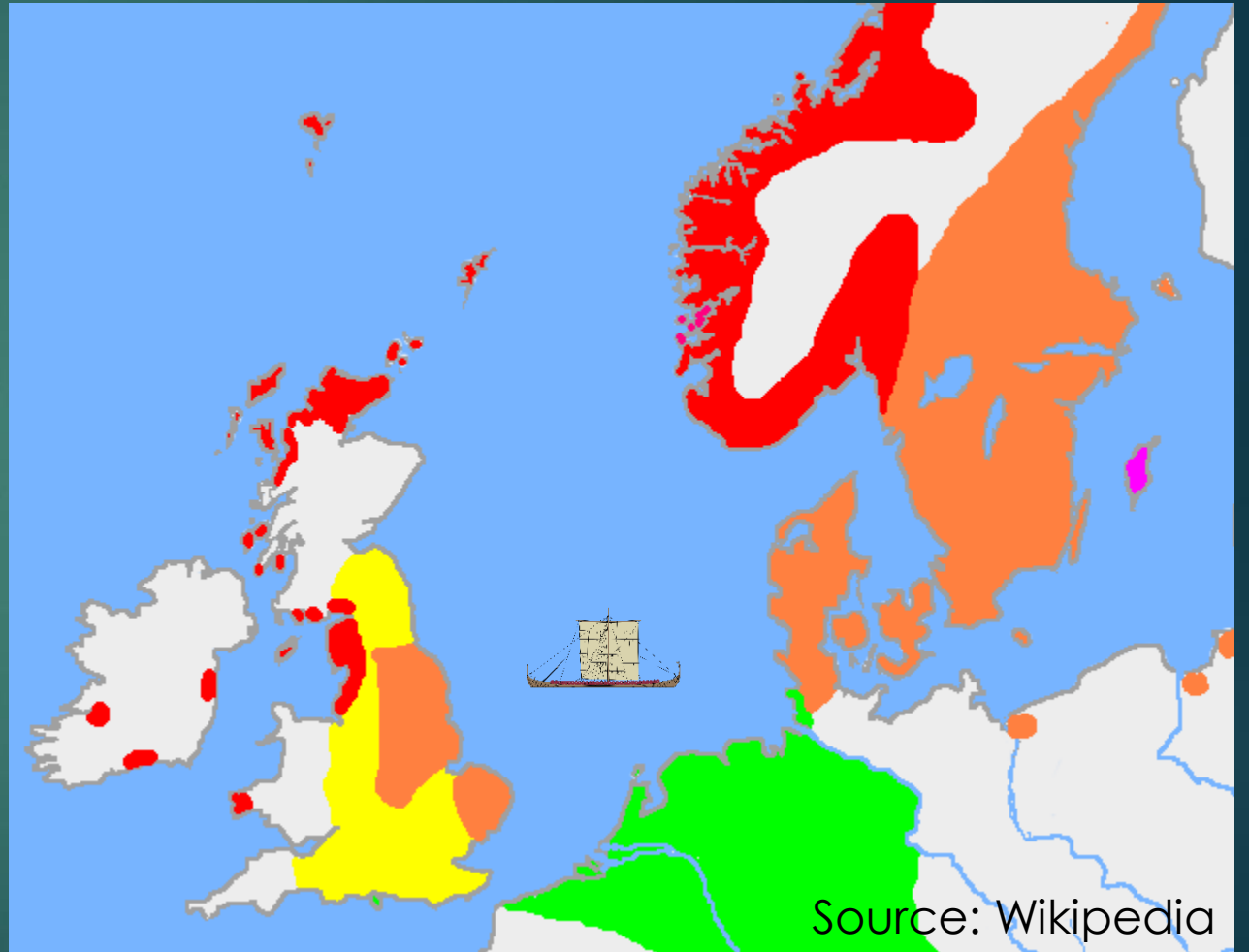
Old East Norse dialect



Source: Wikipedia

Place names ending:

▲ thwaite

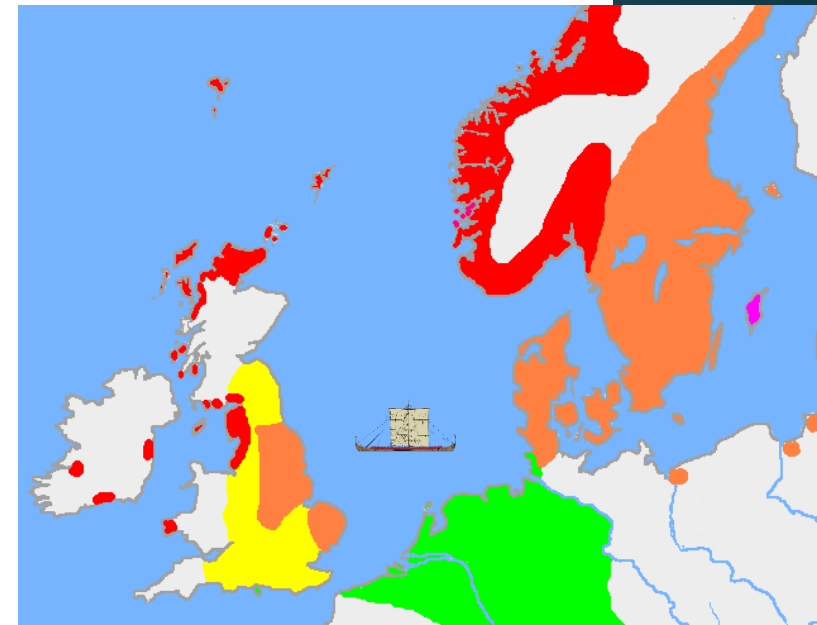


Place names ending:

▲ thwaite

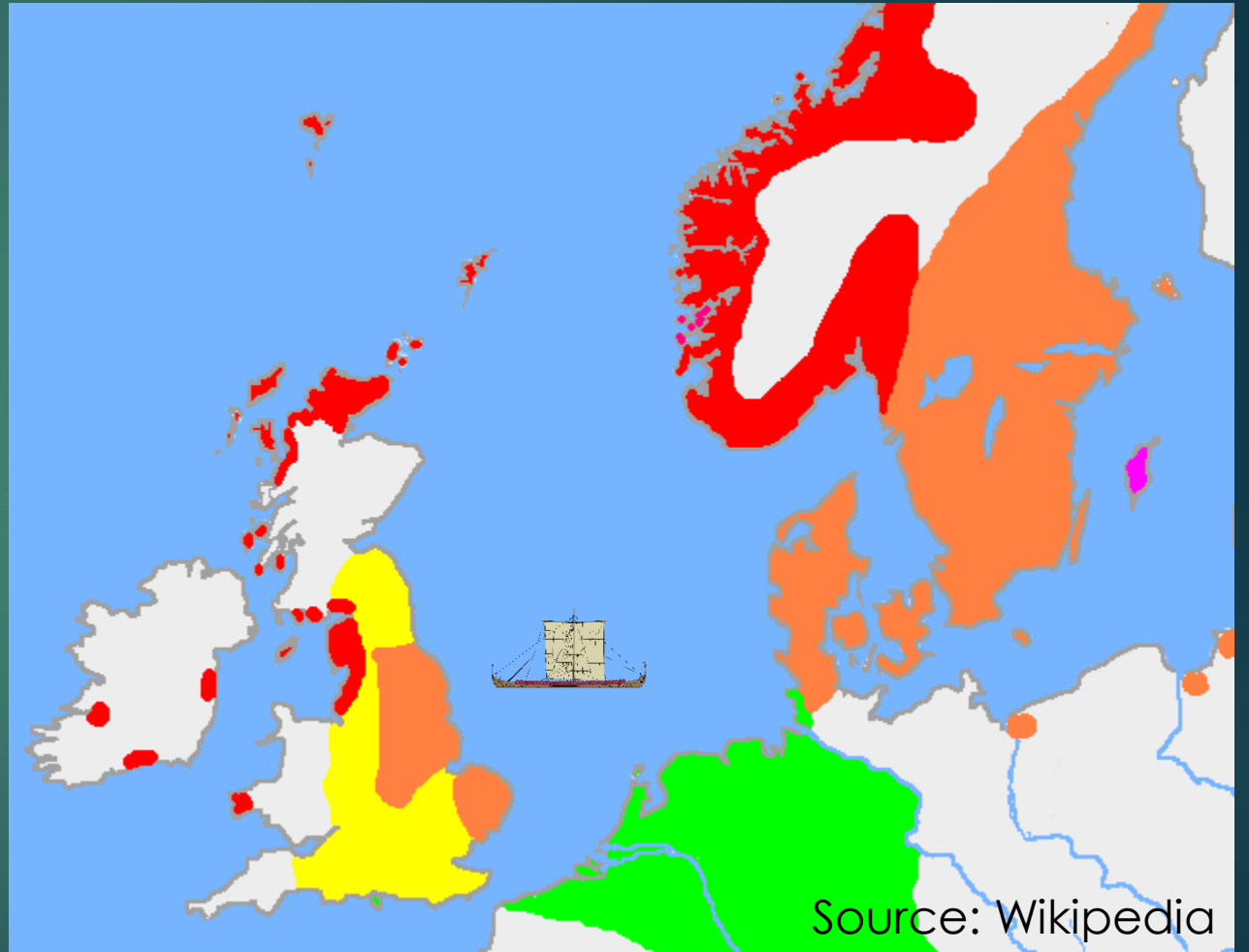
Place names ending " tveit "

Place names ending
"tveit" in Norway



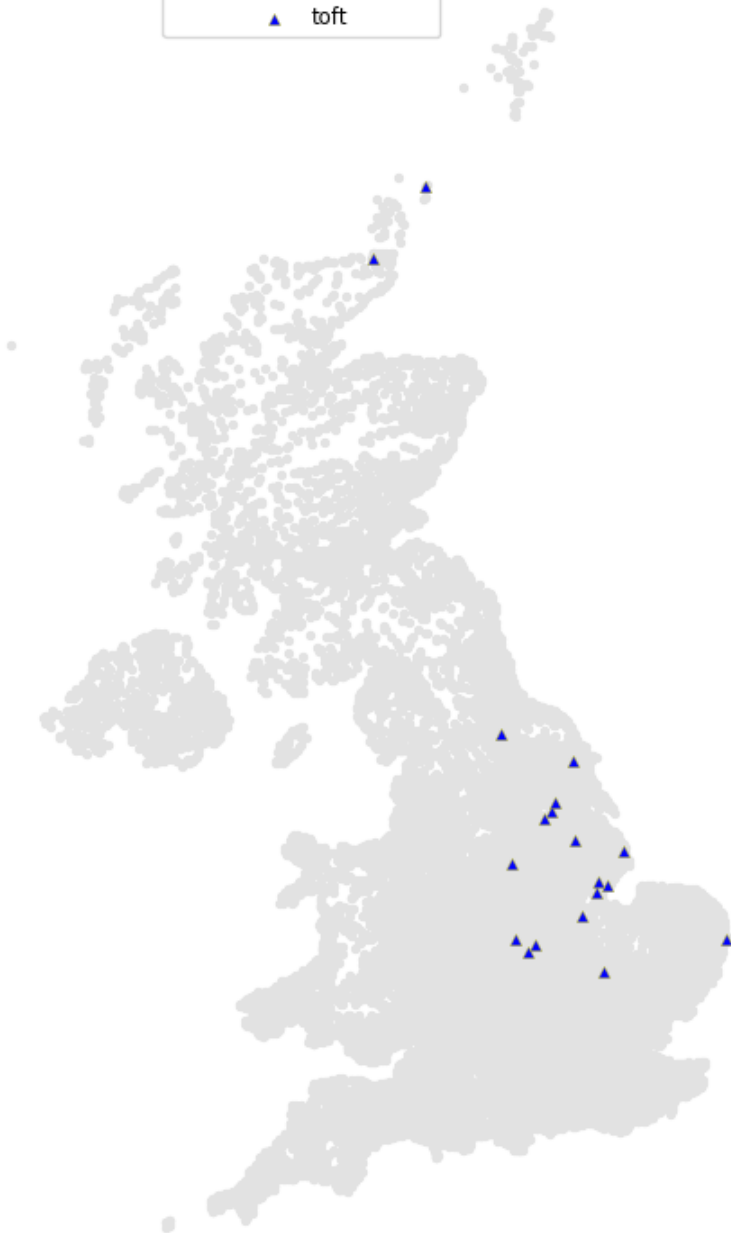
Place names ending:

▲ toft

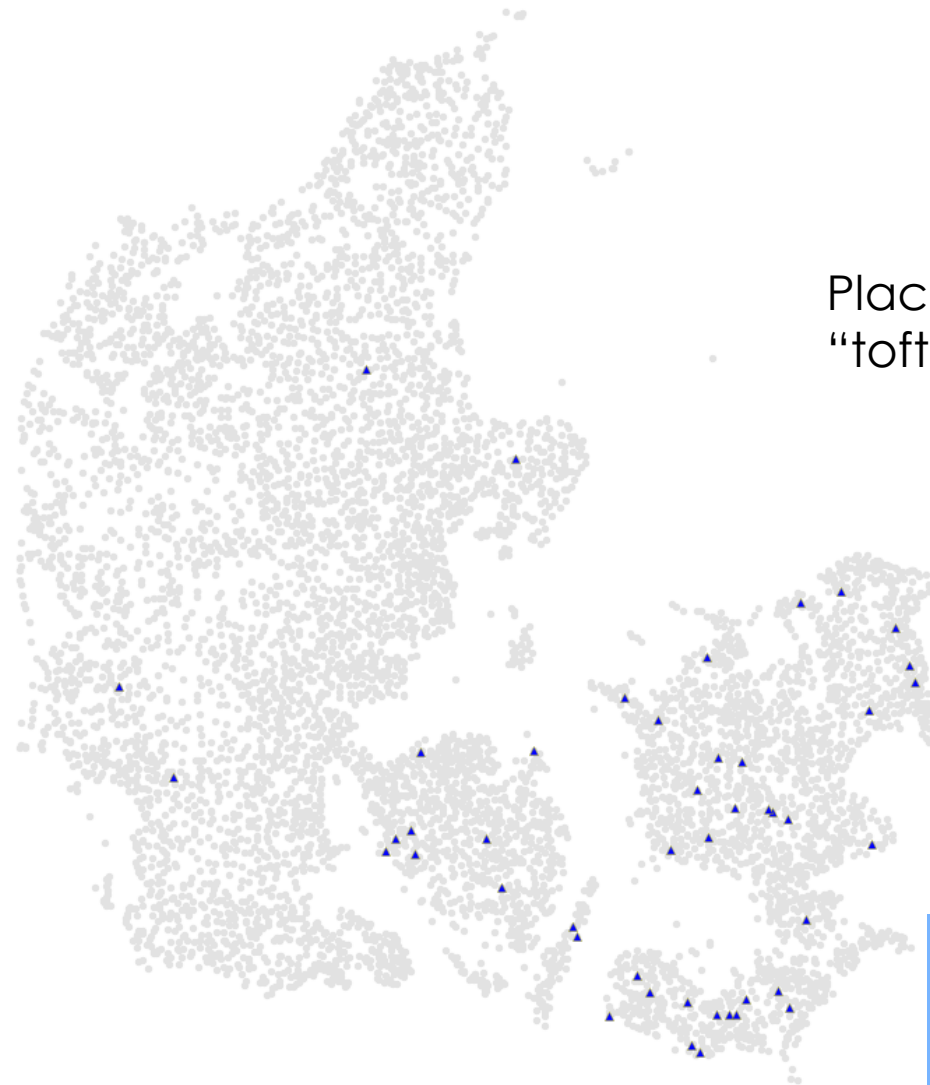


Place names ending:

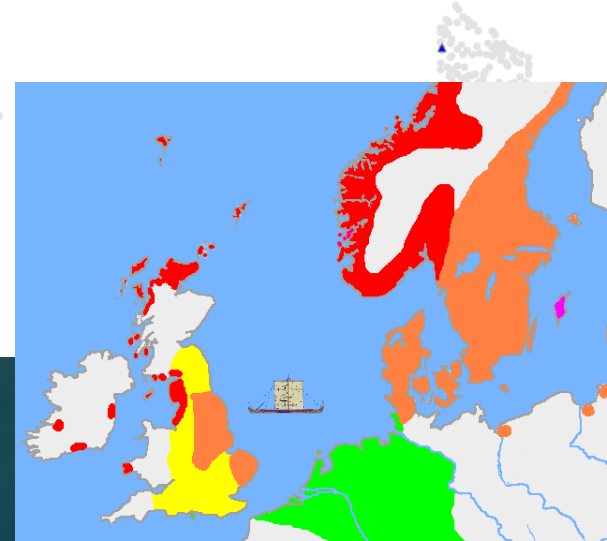
▲ toft



Place names ending " tofte "

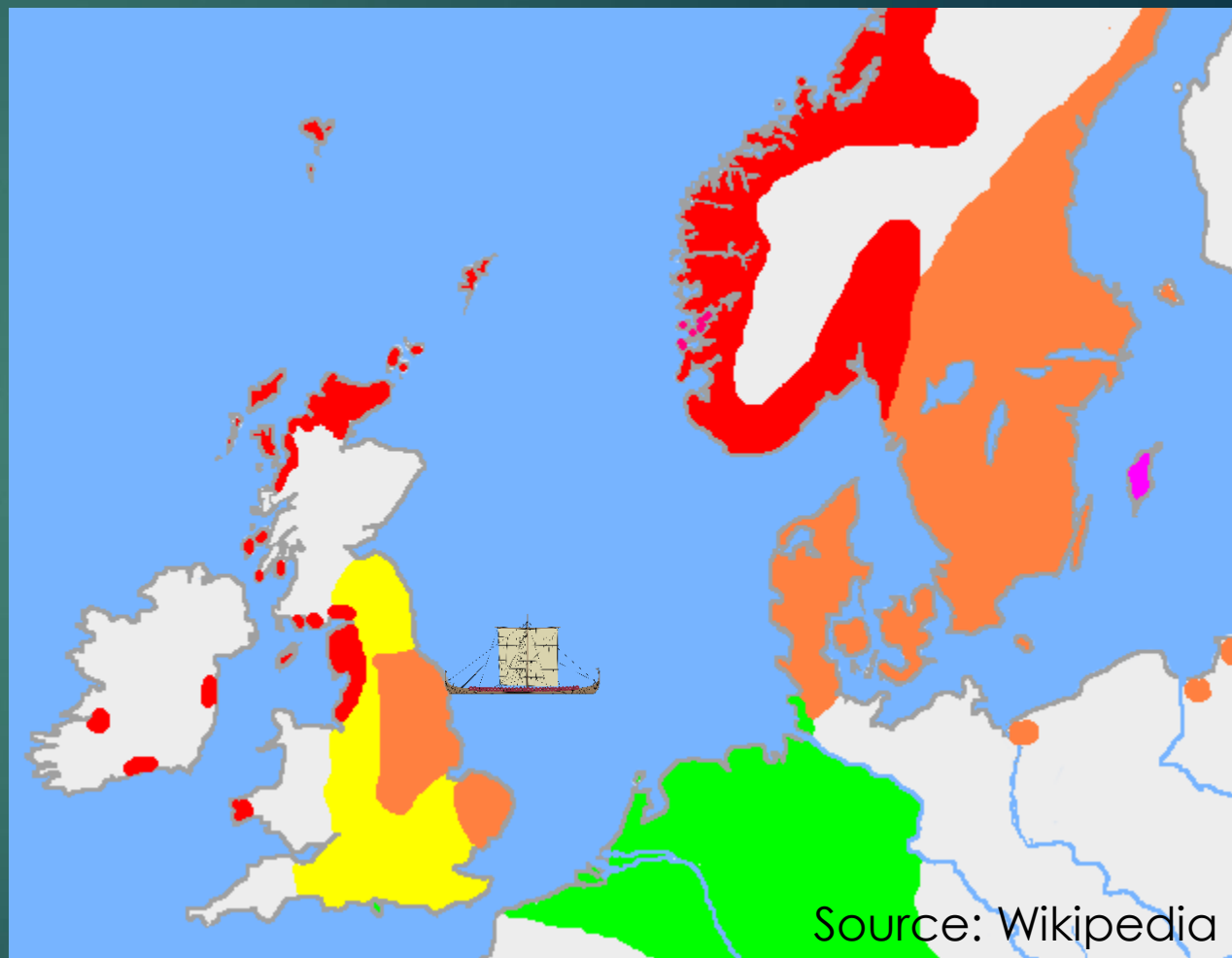
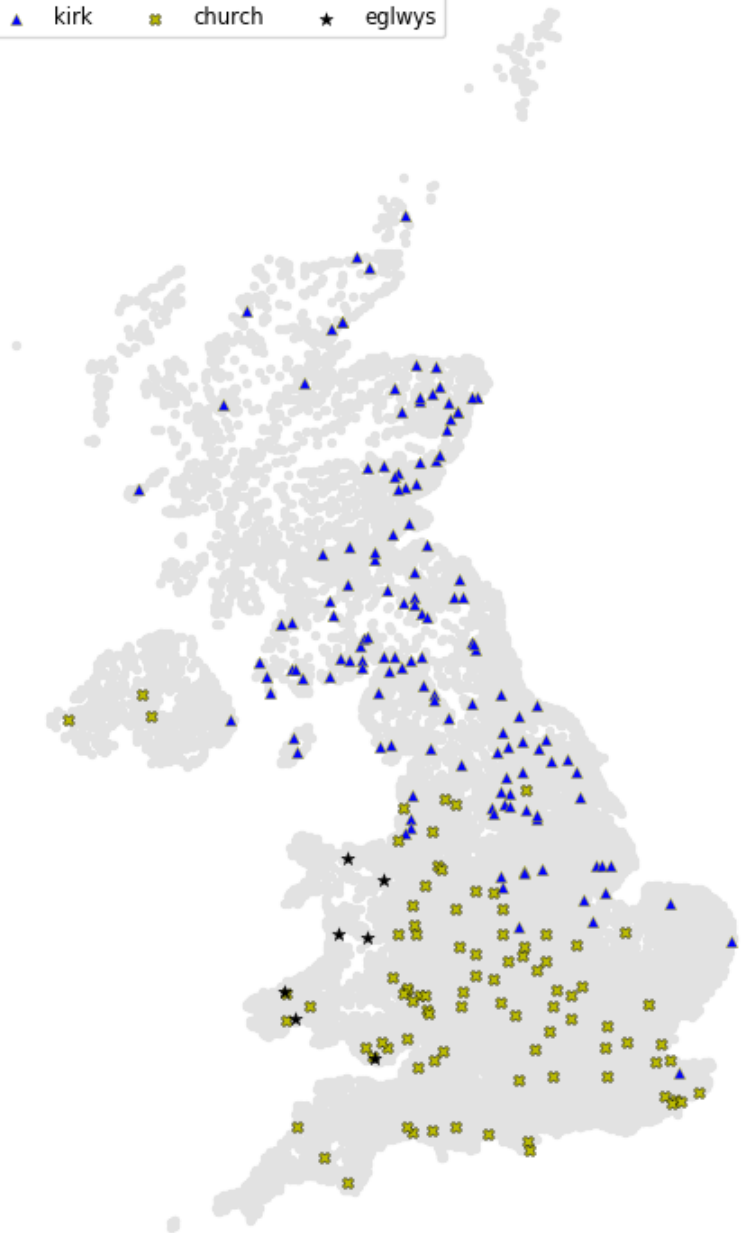


Place names ending
"tofte" in Denmark



Place names containing:

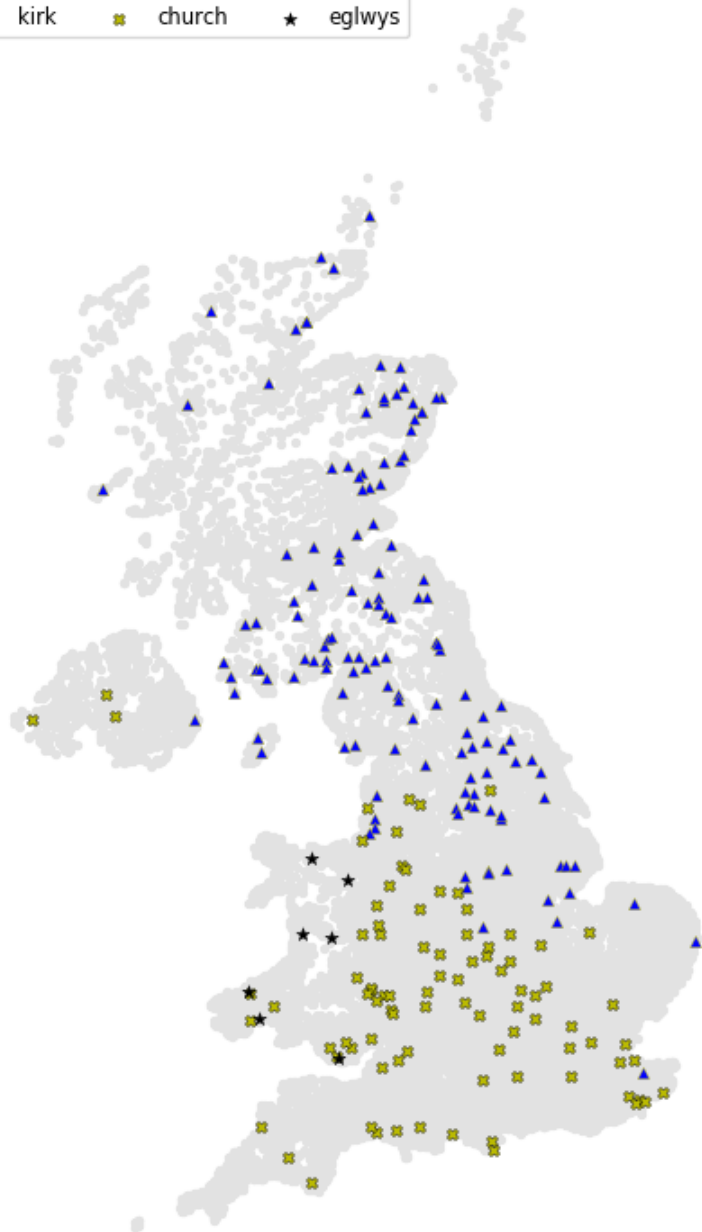
▲ kirk ✱ church ★ eglwys



Source: Wikipedia

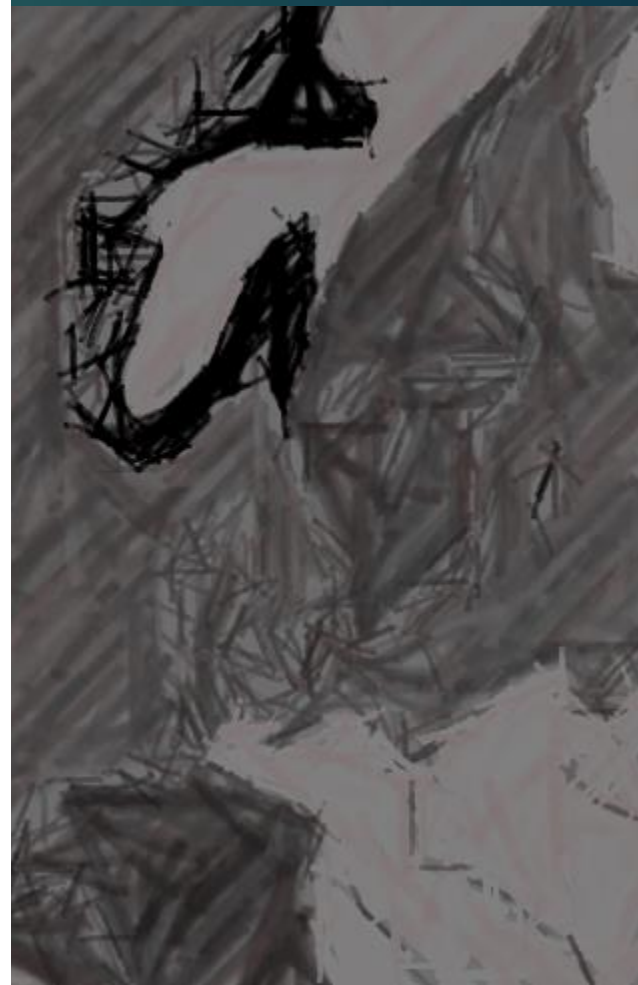
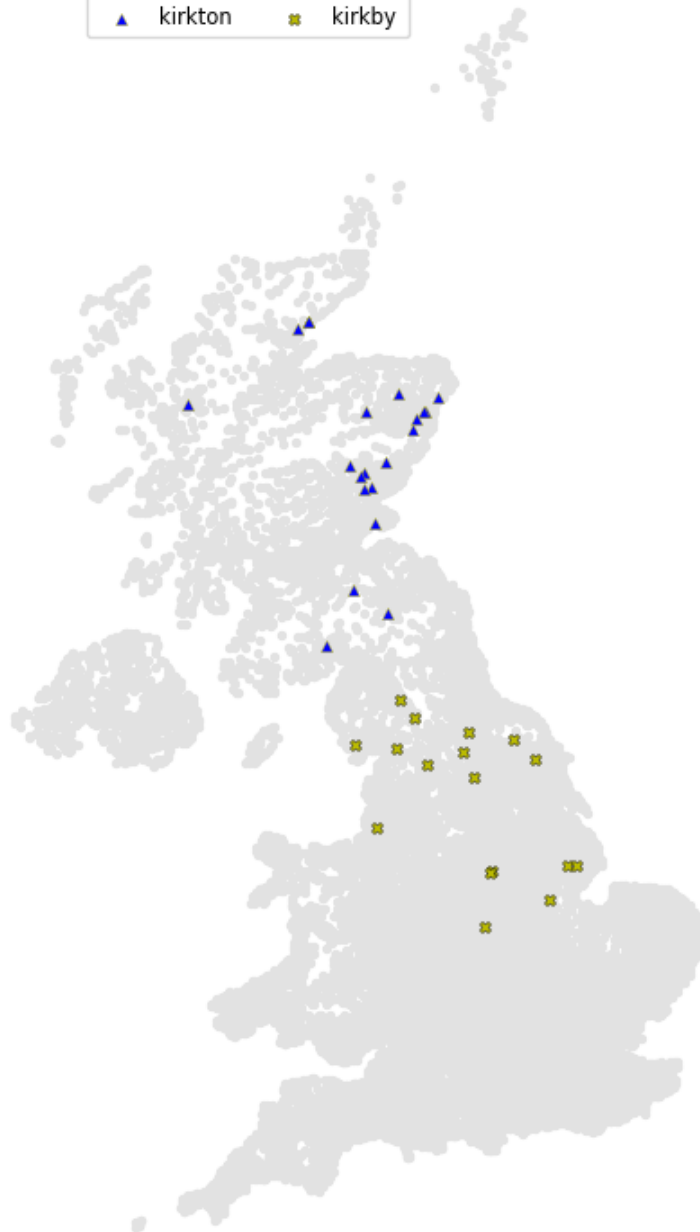
Place names containing:

▲ kirk ✖ church ★ eglwys



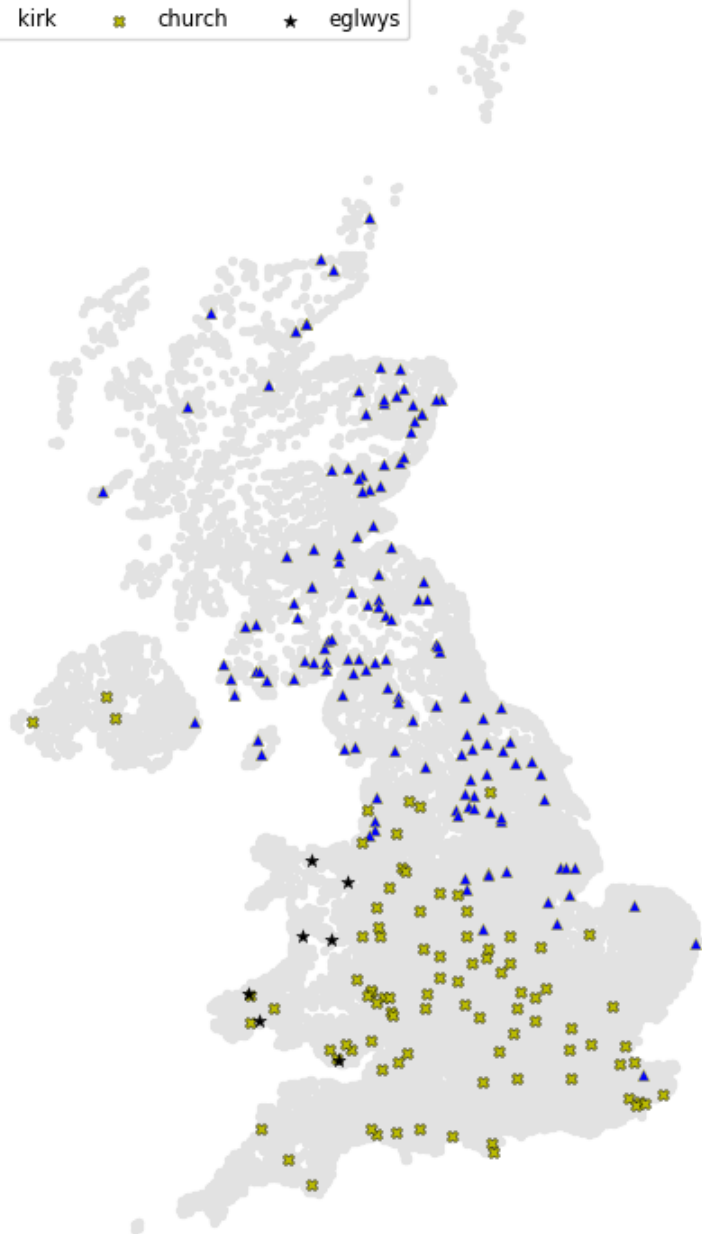
Place names containing:

▲ kirkton ✖ kirkby



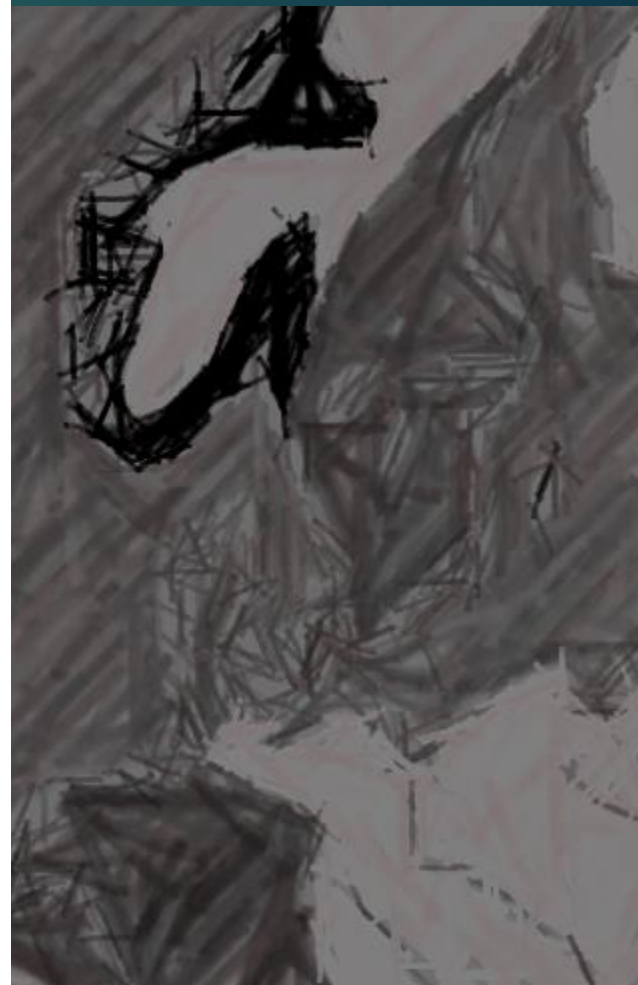
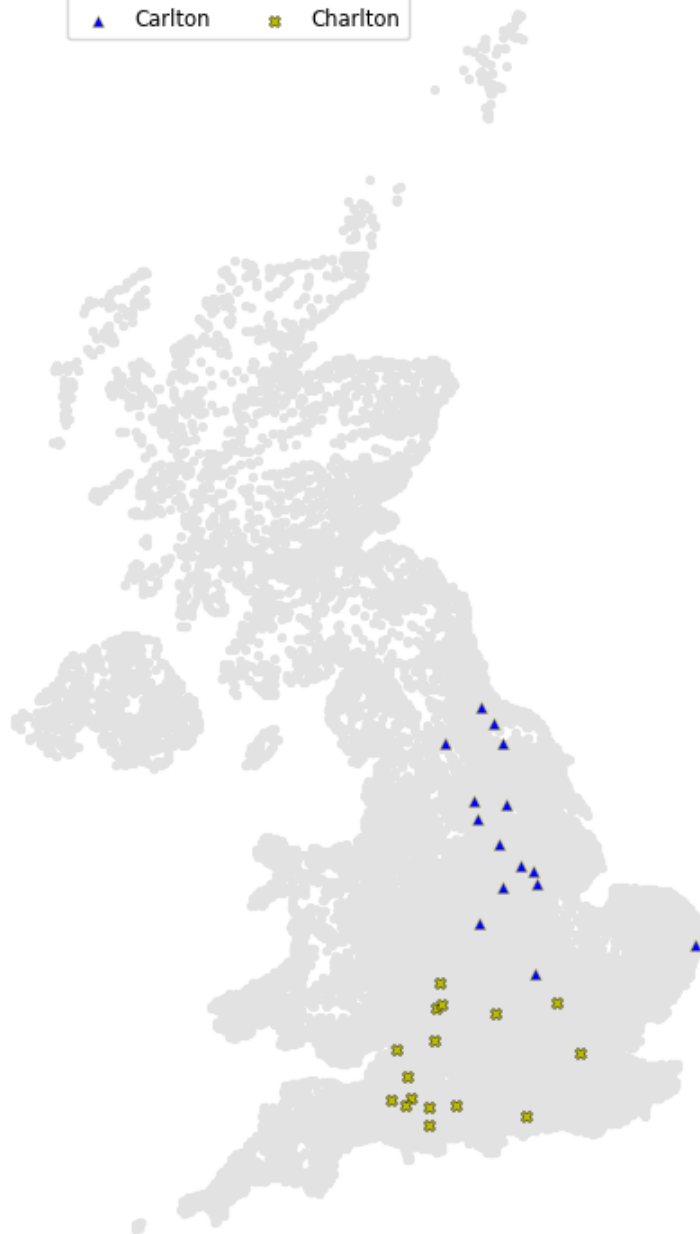
Place names containing:

▲ kirk ✱ church ★ eglwys

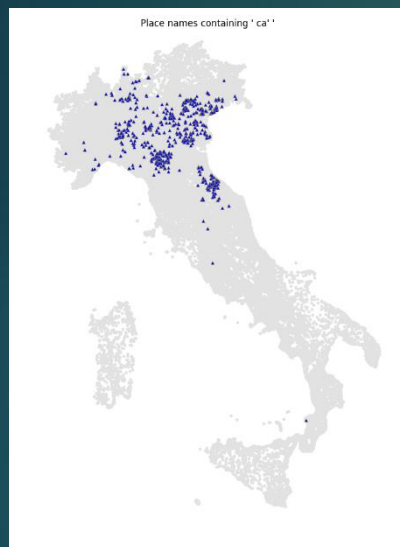


Place names starting:

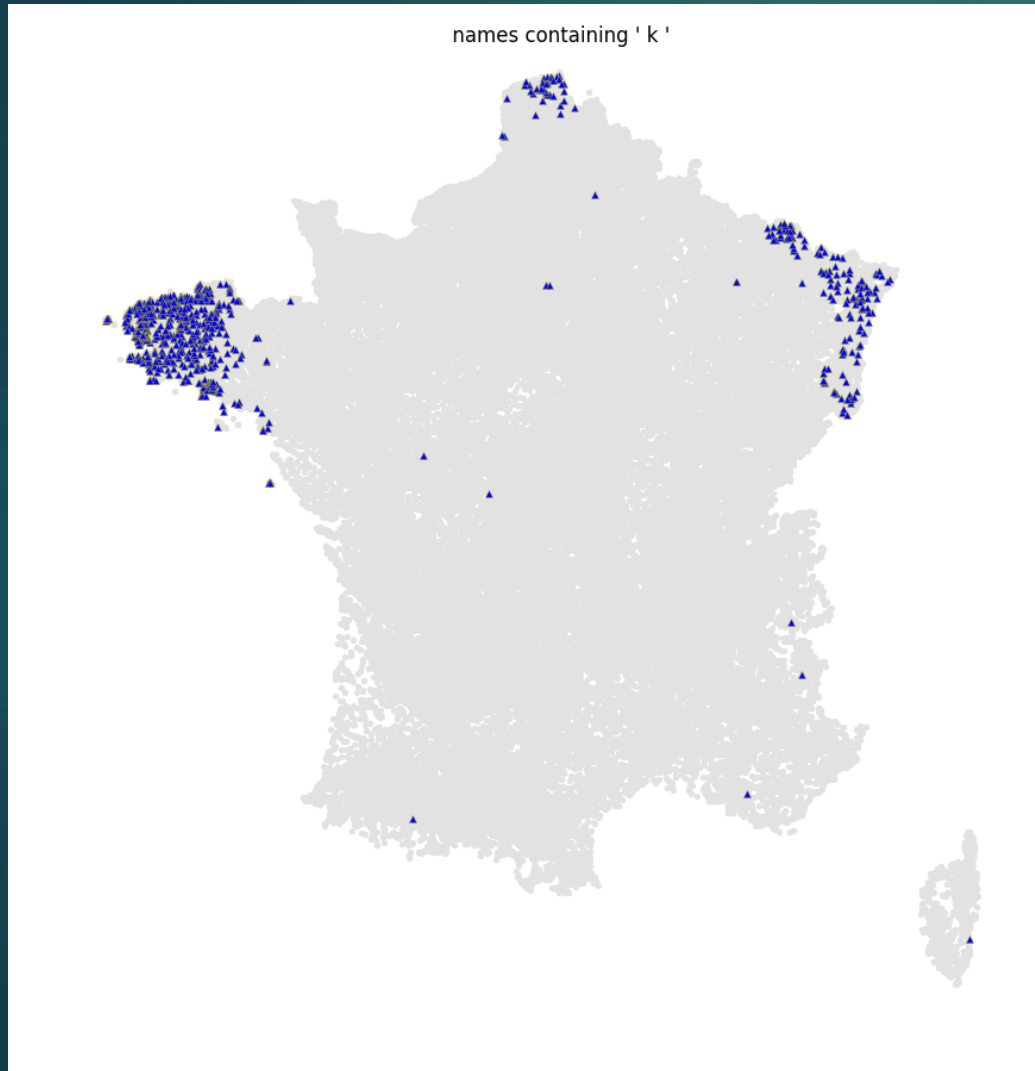
▲ Carlton ✱ Charlton



Automatically discovering clusters

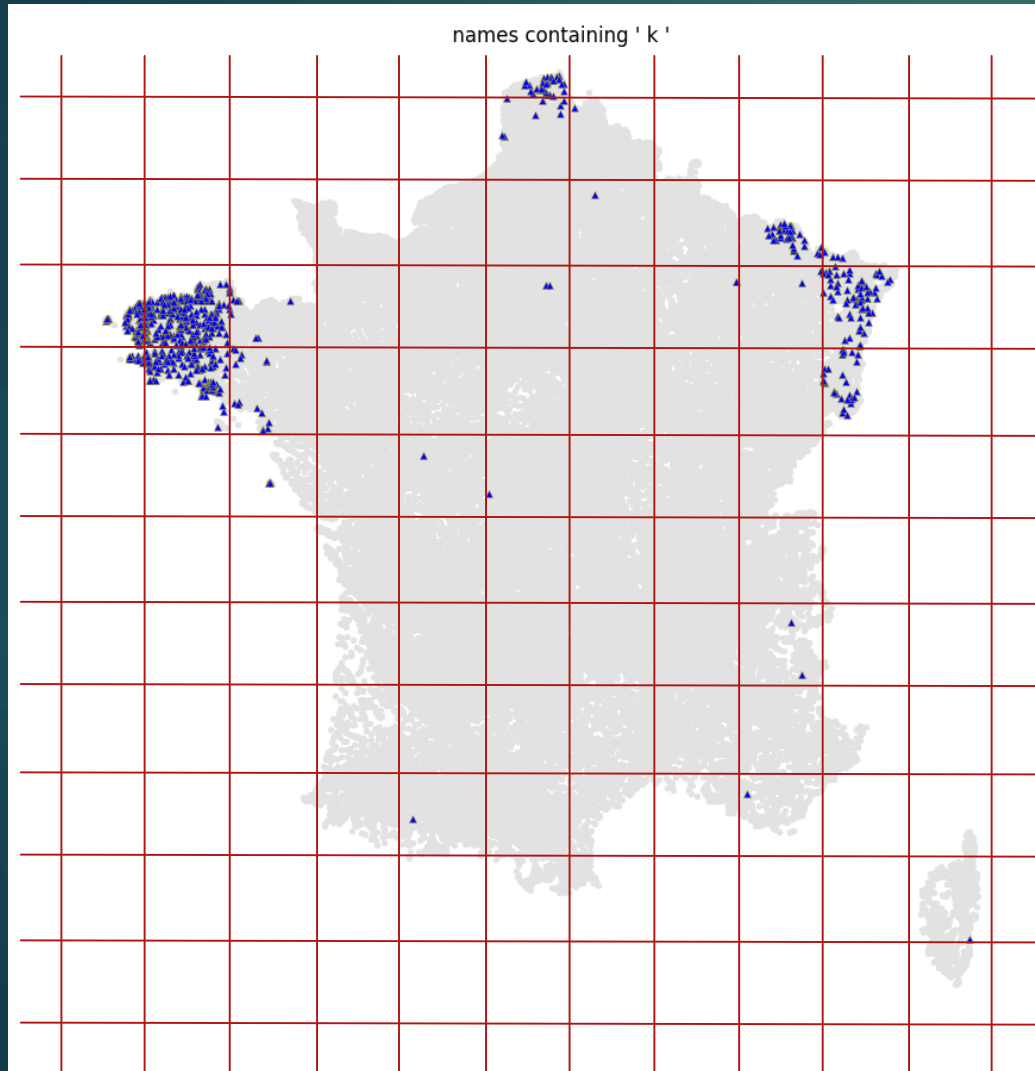


Automatically discovering clusters



A map is created for each piece of all place names

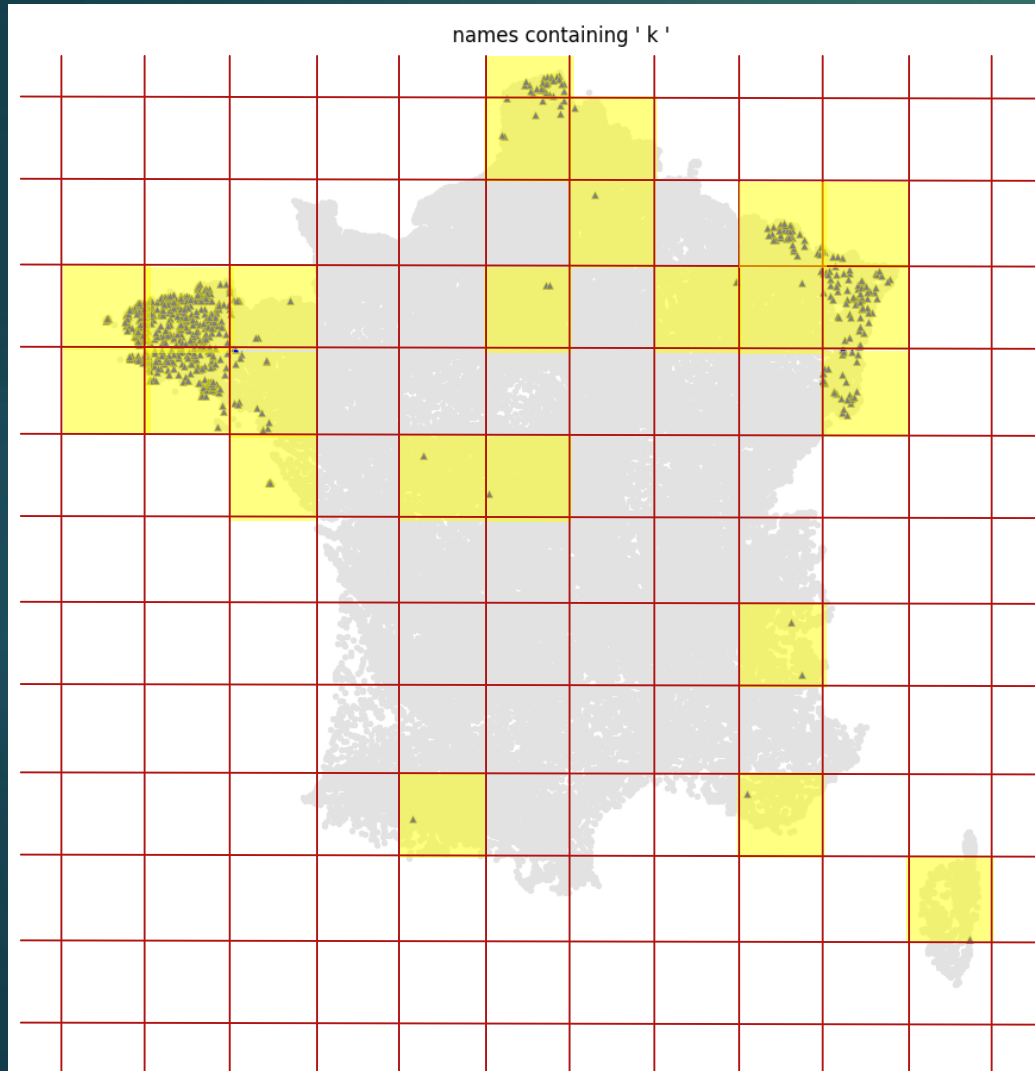
Automatically discovering clusters



A map is created for each piece of all place names

The country is cut up into squares

Automatically discovering clusters

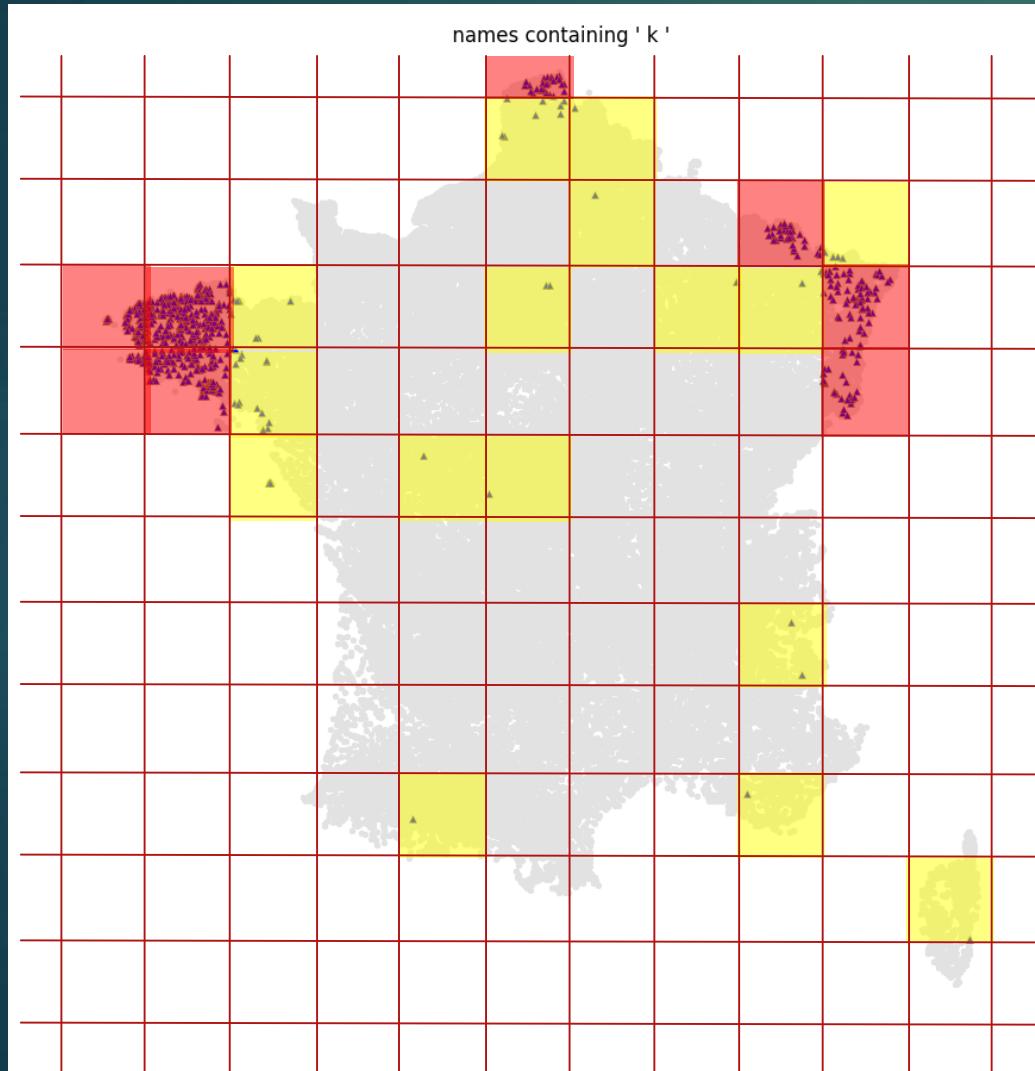


A map is created for each piece of all place names

The country is cut up into squares

There are at least **{15}** instances of place names containing "k" (the piece of place name)

Automatically discovering clusters



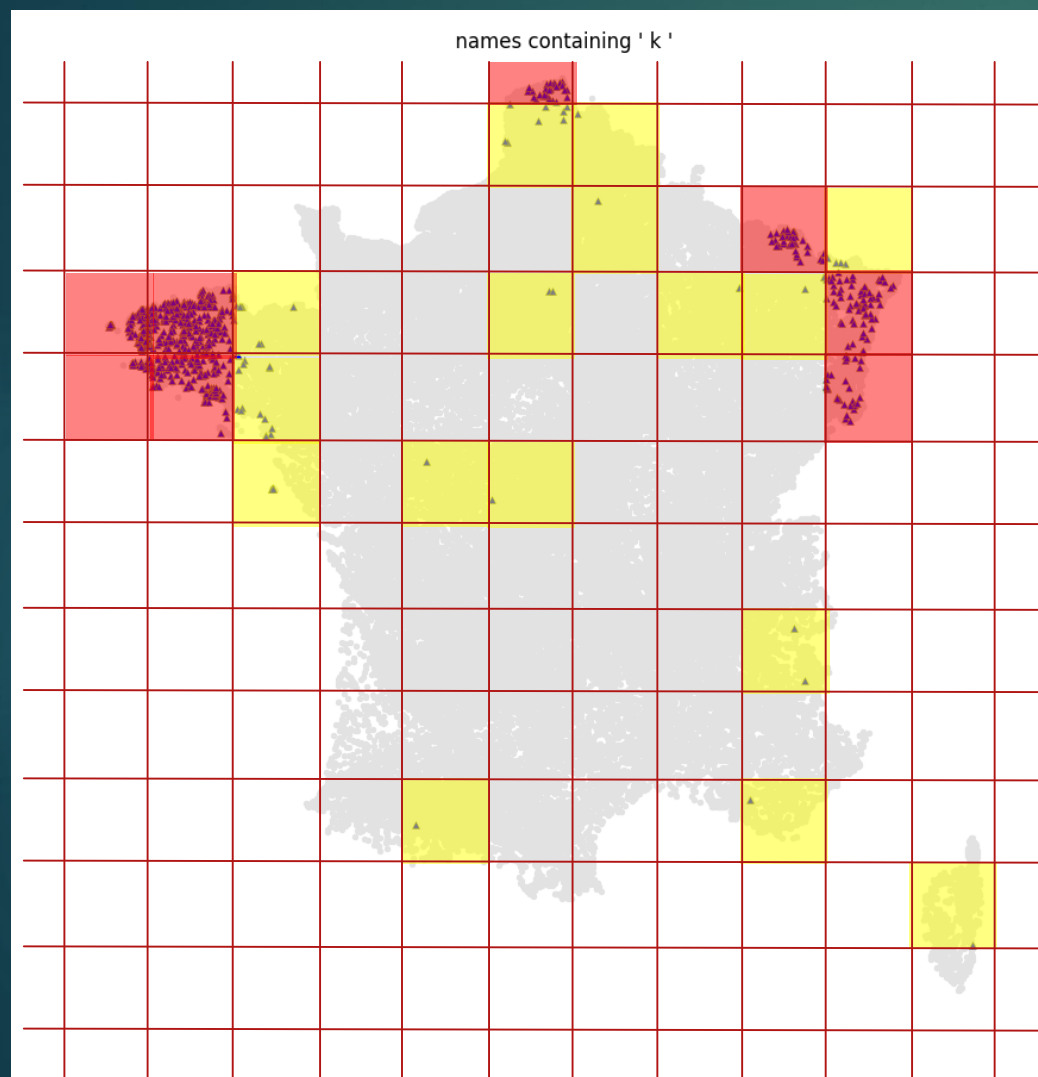
A map is created for each piece of all place names

The country is cut up into squares

There are at least {15} instances of place names containing "k" (the piece of place name)

At least {80%} of those appear within only {8} squares or less

Automatically discovering clusters



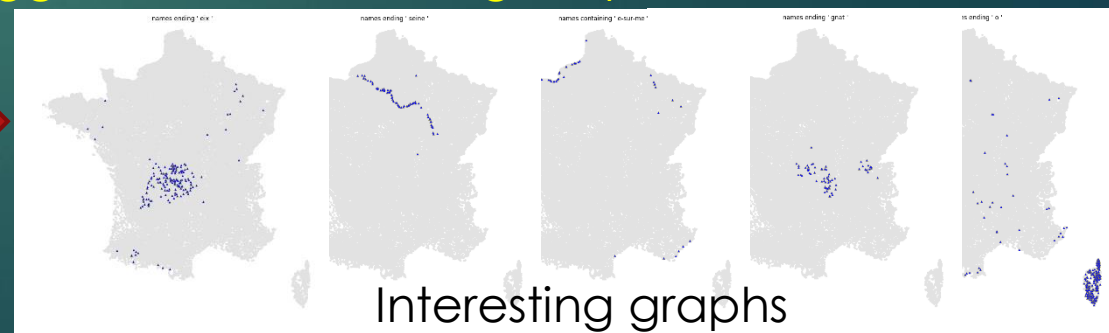
A map is created for each piece of all place names

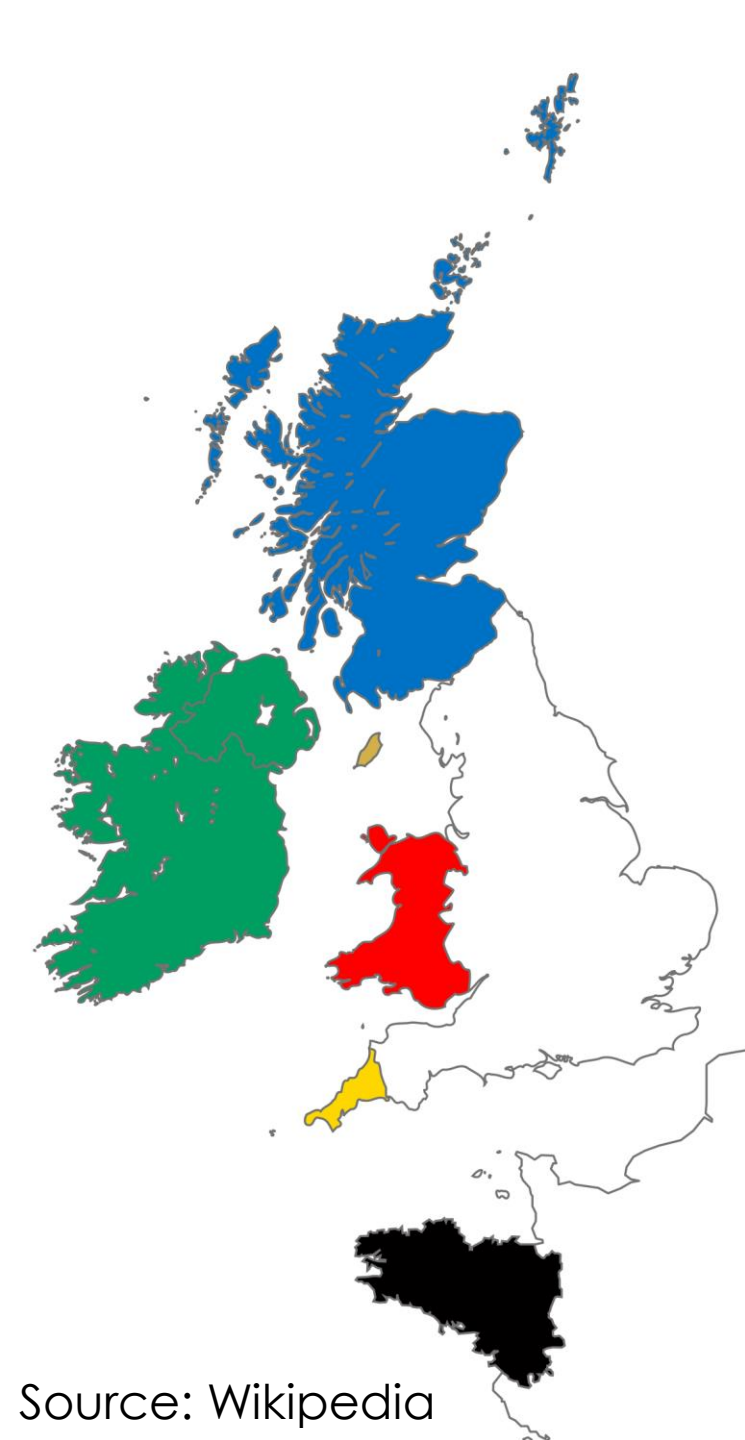
The country is cut up into squares

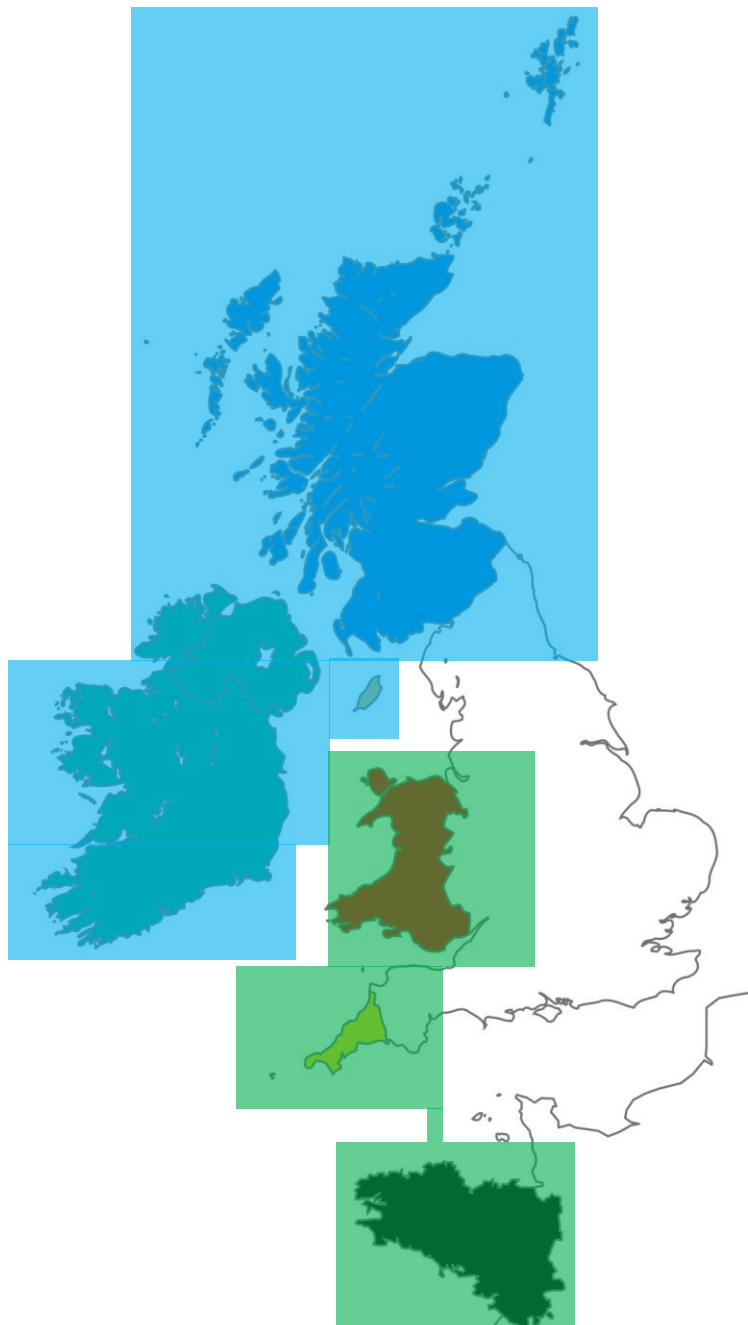
There are at least {15} instances of place names containing "k" (the piece of place name)

At least {80%} of those appear within only {8} squares or less

This is flagged as an interesting map!







Godeilic

Scots Gaelic
Irish Gaelic
Manx

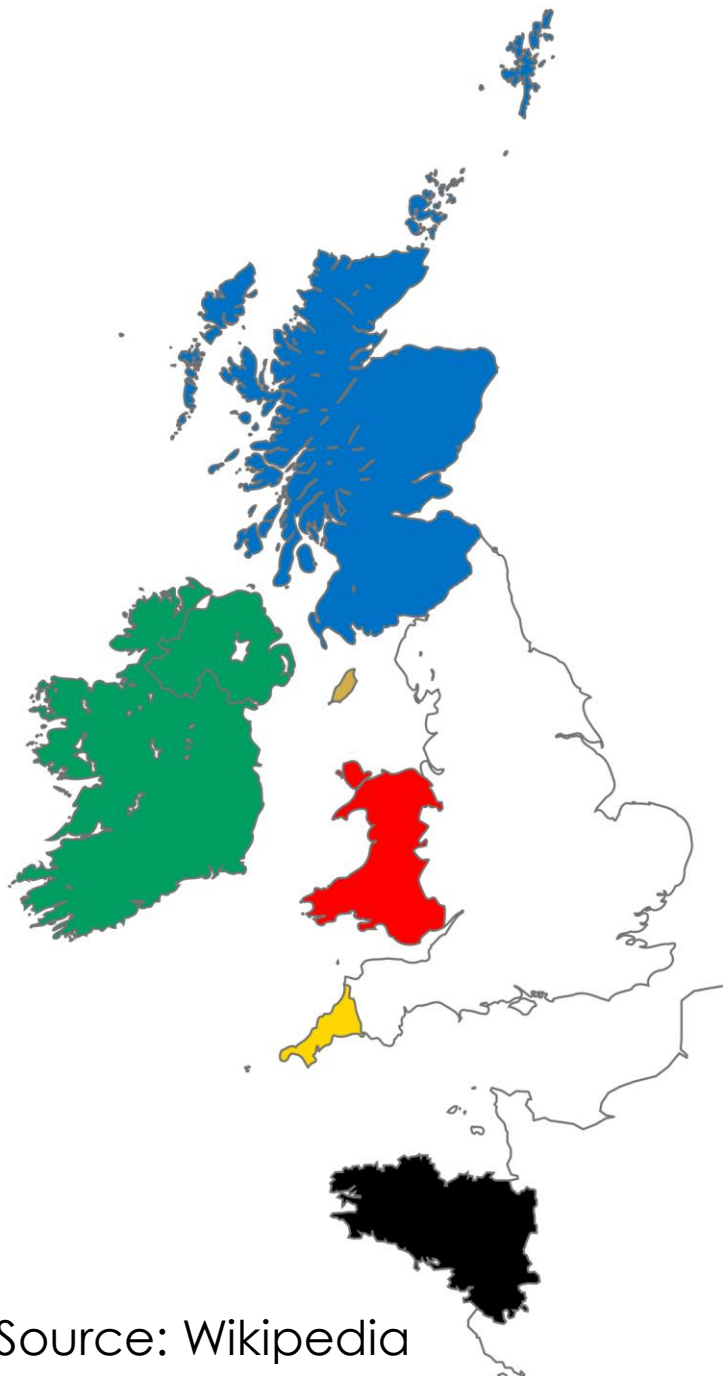
Gàidhlig
Gaeilge
Gaelg

Brittonic

Welsh
Cornish
Breton

Cymraeg
Kernowek
Brezhoneg





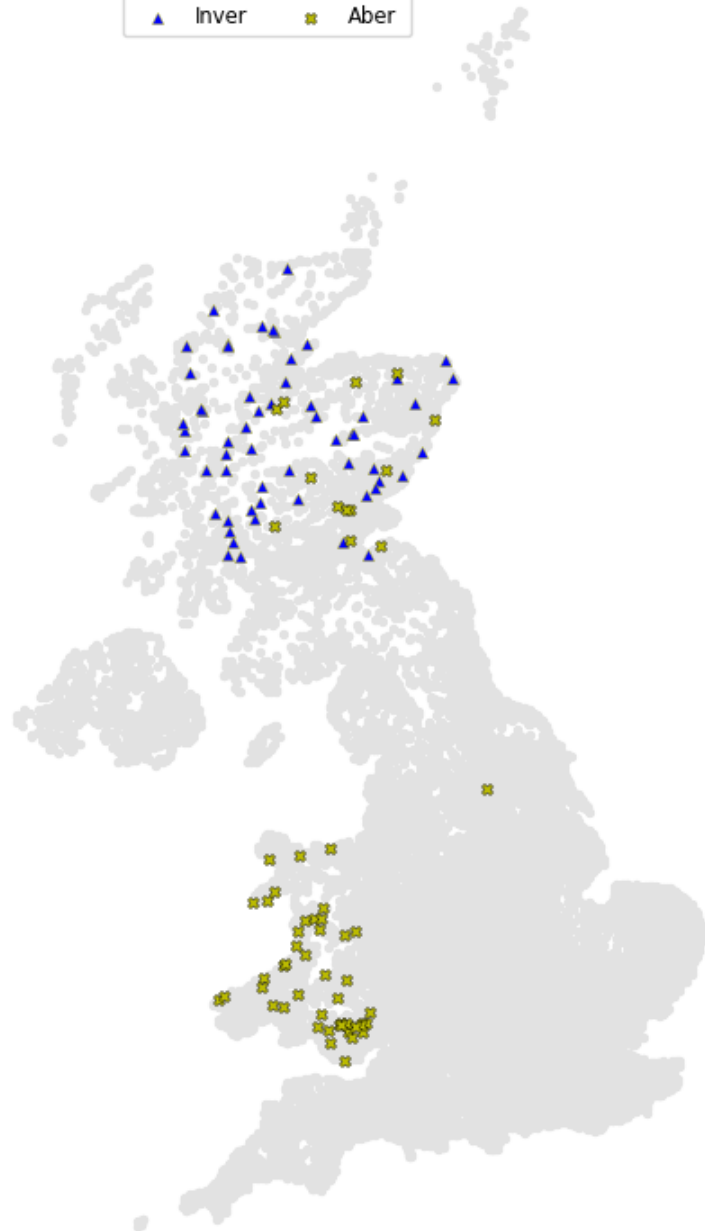
Place names starting:



Inver



Aber



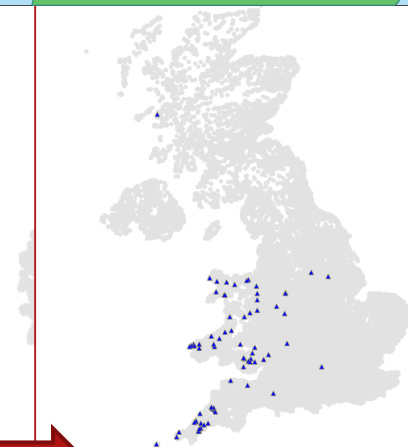
Place names starting:

▲ Treg

names starting ' Trég '

France

“Tre-” starting place/surnames are associated with Brythonic language



Place names starting:

▲ Treg

names starting ' Trég '

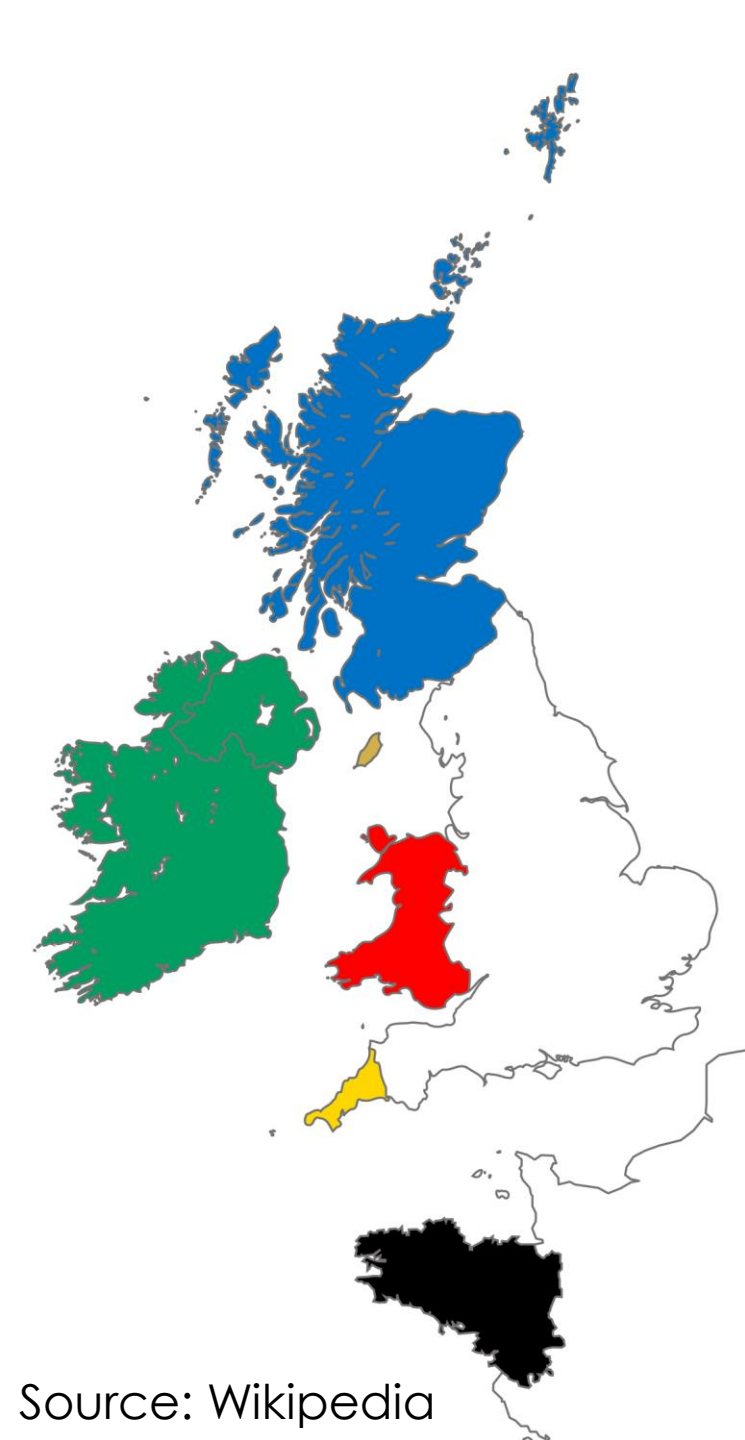


Place names starting:

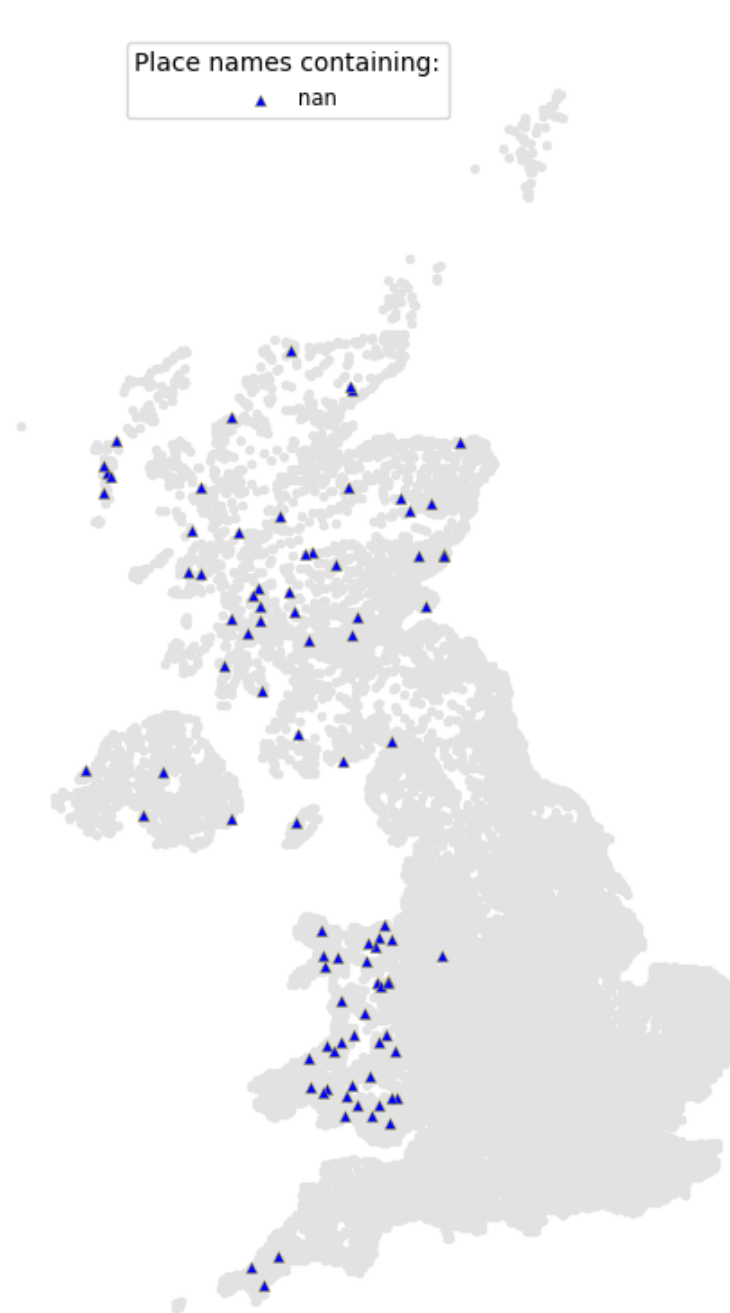
▲ Tre

France

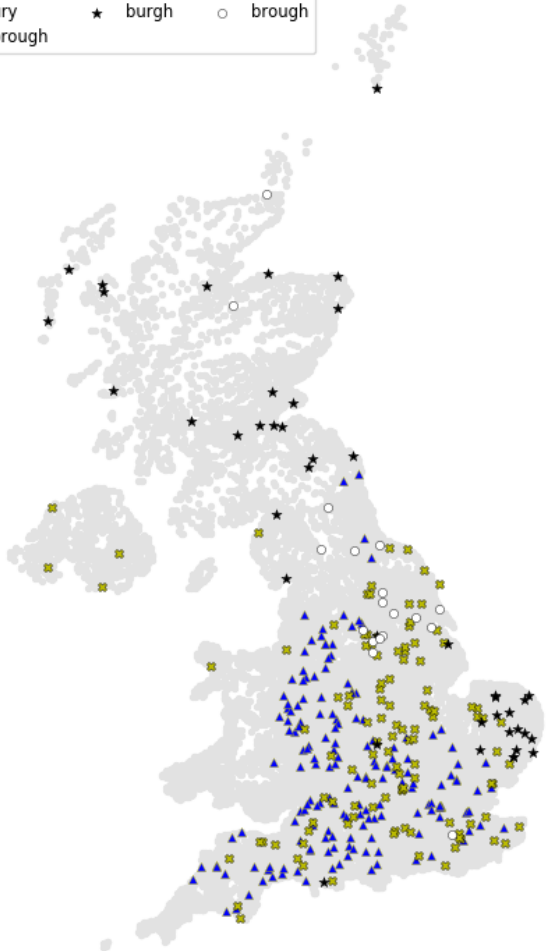
“Tre-” starting place/surnames are associated with Brythonic language →



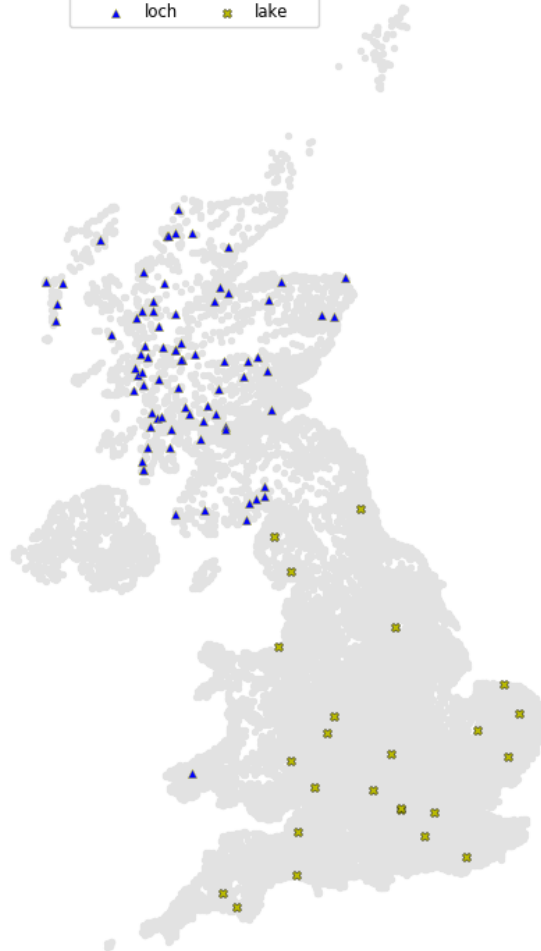
Source: Wikipedia



Place names ending:
▲ bury ★ burgh ○ brough
■ borough



Place names containing:
▲ loch ■ lake



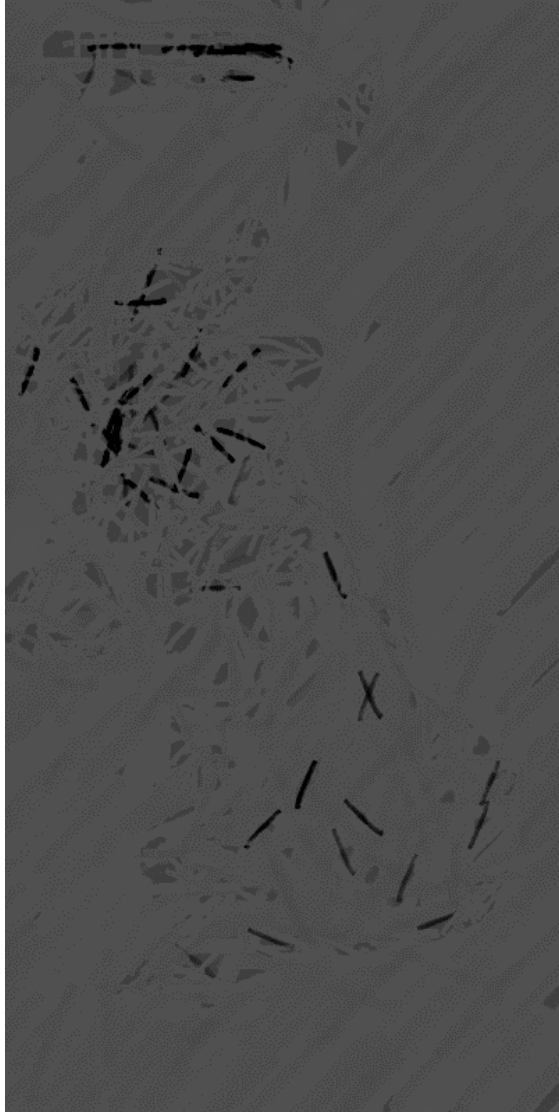
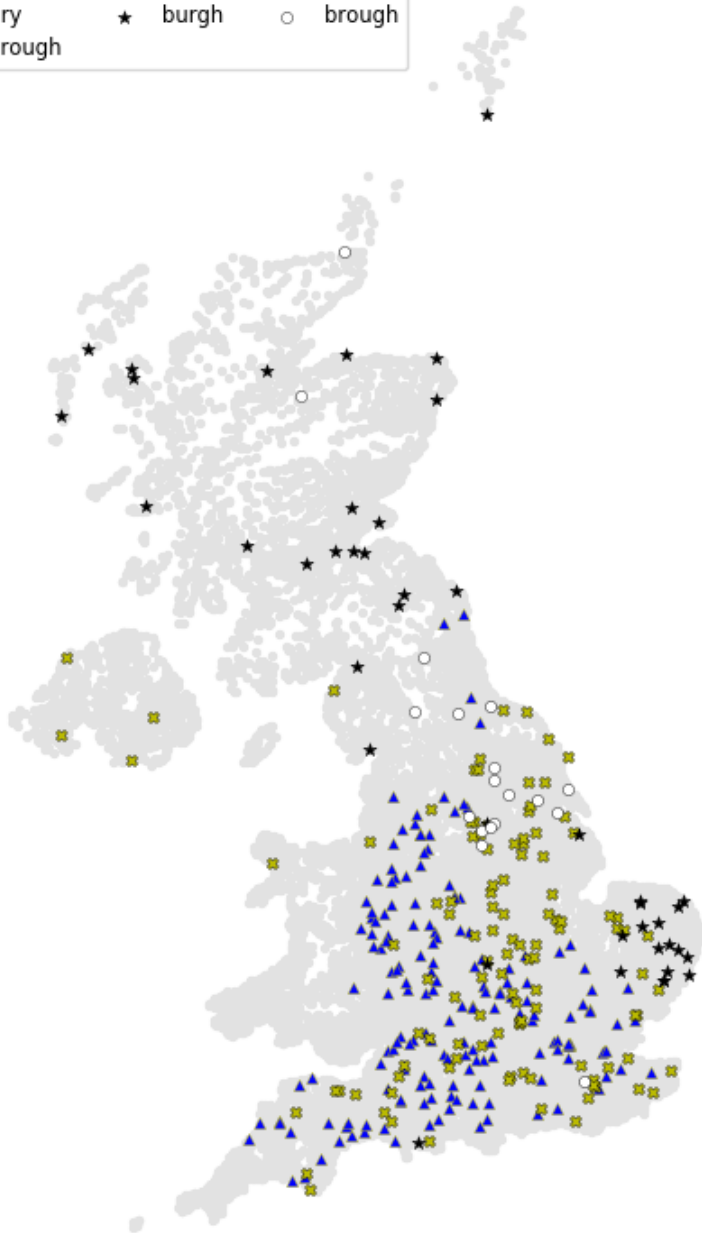
github.com/DanielJohnBenton

linkedin.com/in/DanielJohnBenton

e-mail: daniel@fnord.uk



Place names ending:
▲ bury ★ burgh ○ brough
✱ borough



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