

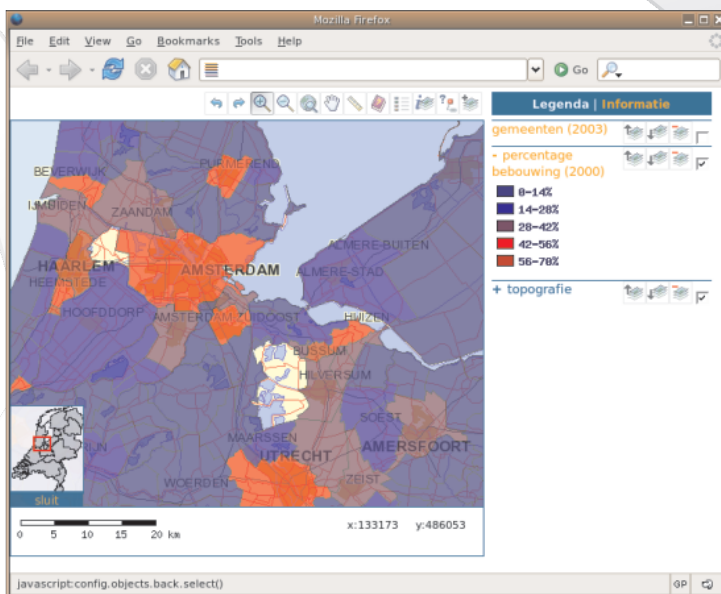
MapBuilder

MapBuilder is a powerful, standards compliant geographic mapping client which runs in a web browser.

It is an Open Source project allowing you to easily add dynamic maps and information from many other sources to your web site.

MapBuilder implements a framework for dynamic web page content from XML documents using AJAX (which is shorthand for Asynchronous JavaScript + XML) and consists of a JavaScript library that implements the Model-View-Controller (MVC) design pattern.

Our mission is to empower communities to collaboratively build and share geographic data using standards-based, open source tools.



Features

- Browser based mapping client
- Standards compliant, supports the Open Geospatial Consortium(OGC) standards
- Renders maps from Web Map Services (WMS), Web Feature Services (WFS), GeoRSS, Google Maps
- Supports editing map features to Transactional Web Feature Services (WFS-T)
- Easy to use
- No plugins required
- Fast and interactive - built using AJAX
- Allows users to build their own maps, then save and share them, using Web Map Context (WMC) and Open Web Services Context
- Works with most modern browsers (Firefox 1.3+, Internet Explorer 6.0+, Mozilla 1.3+, Navigator 6+)
- Customisable and easy to extend
- Open Source under the LGPL licence



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Graduated OSGeo Project

