



geosparc
the geospatial architects



geomajas ... the new kid on the block

By Pieter De Graef

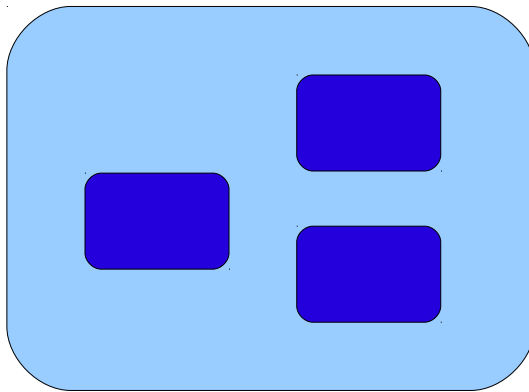
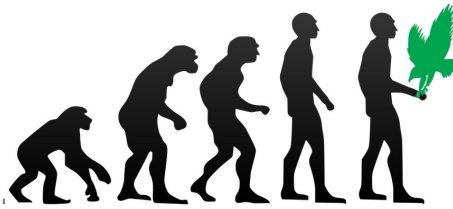


FOSS4G 2010
Barcelona
SEP 6th - 9th

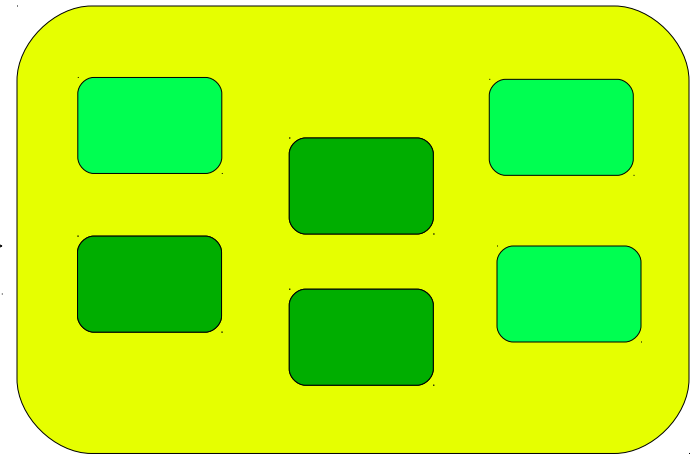


Booth # 12

History



Generic Web GIS Application
Funded by Flemish Gov.
Prototype




Web GIS Application Framework
Open Source Project
Product



Realisations with Geomajas - ALV

Oefen-site




Landbouw en Visserij

Je bent aangemeld als ALICE NAAMLOOS

[Contact](#) | [Help](#) | [Afmelden](#)

Je bent hier: [Start](#) > [Overzicht landbouwers](#) > [Een aanvraag invullen](#) > [Verzamelaanvraag](#)

Intekenen 

Acties

Opslaan >

Annuleren >

Zoeken op kaart >

Teken acties

Stop punten toevoegen >

Stop punten verwijderen >

Nieuwe tekening >

Tekening verwijderen >

Eiland toevoegen >

Eiland verwijderen >

Punt toevoegen >


Punt verwijderen >

Meerdere punten toevoegen >

Meerdere punten verwijderen >

Ongedaan maken >

Initiële tekening terugplaatsen >

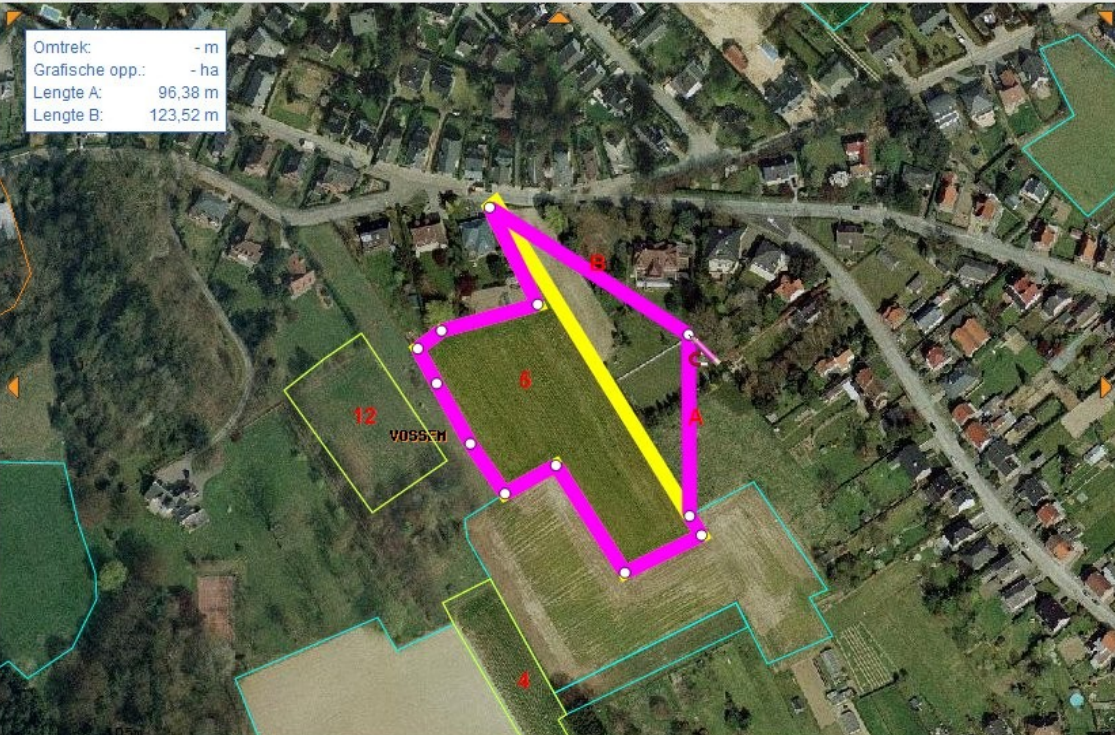


Omtrek: - m

Grafische opp.: - ha

Lengte A: 96,38 m

Lengte B: 123,52 m



Realisations with Geomajas - CORVE

Professioneel loket VKBO

Schaal: 1 : 2.500

Overzichtskaart

Zoekresultaten

Adrespunten (professioneel) Bedrijfspercelen Bedrijventerreinen

Toon kaartzicht Toon selectie Wijzig attributen selectie

AdrespuntType	Commerciële naam	Maatschappelijke naam	afgekorteNaam	OndernemingsNum	straatNaam	huisnummer	postcode	gemeenteNaam	telefoonNummer	faxNummer	emailAdres
Onderneming		Onthaalhuis voor Turkse Gastarbeiders en Gezinnen		410409968	Karel Mirystraat	48	9000	Gent			
Onderneming		Union Minière et Maritime Franco Belge		400110746	Fiévéstraat	34	9000	Gent			
Onderneming		Intertrucking		412766870	Karel Mirystraat	47	9000	Gent			
Onderneming		TRACOM		414787638	Karel Mirystraat	47	9000	Gent			
Onderneming		Wijkgezondheid: WGC De Sleep		416069820	Désiré Fiévéstraat	31	9000	Gent			
Onderneming		Vriendenkring Scheidsrechters		427922032	Karel Mirystraat	15	9000	Gent			

bedrijfsPerceel

- Administratieve grenzen
- Achtergrondkaarten (WMS)
- Achtergrondkaarten extern
- Google normal
- Google satellite
- Google terrain
- Openstreetmaps
- Openstreetmaps

Links

CORVE

GEGIS

geomajas

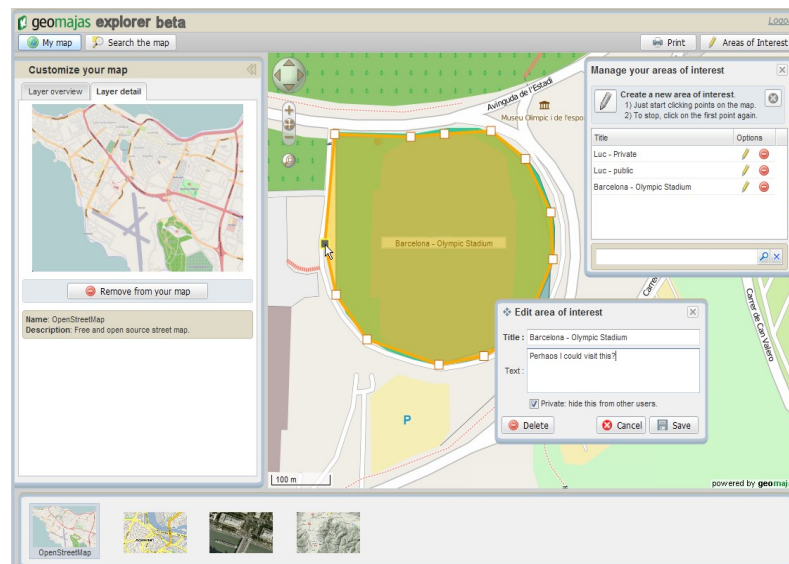
geosparc

DEMO – Geomajas Explorer

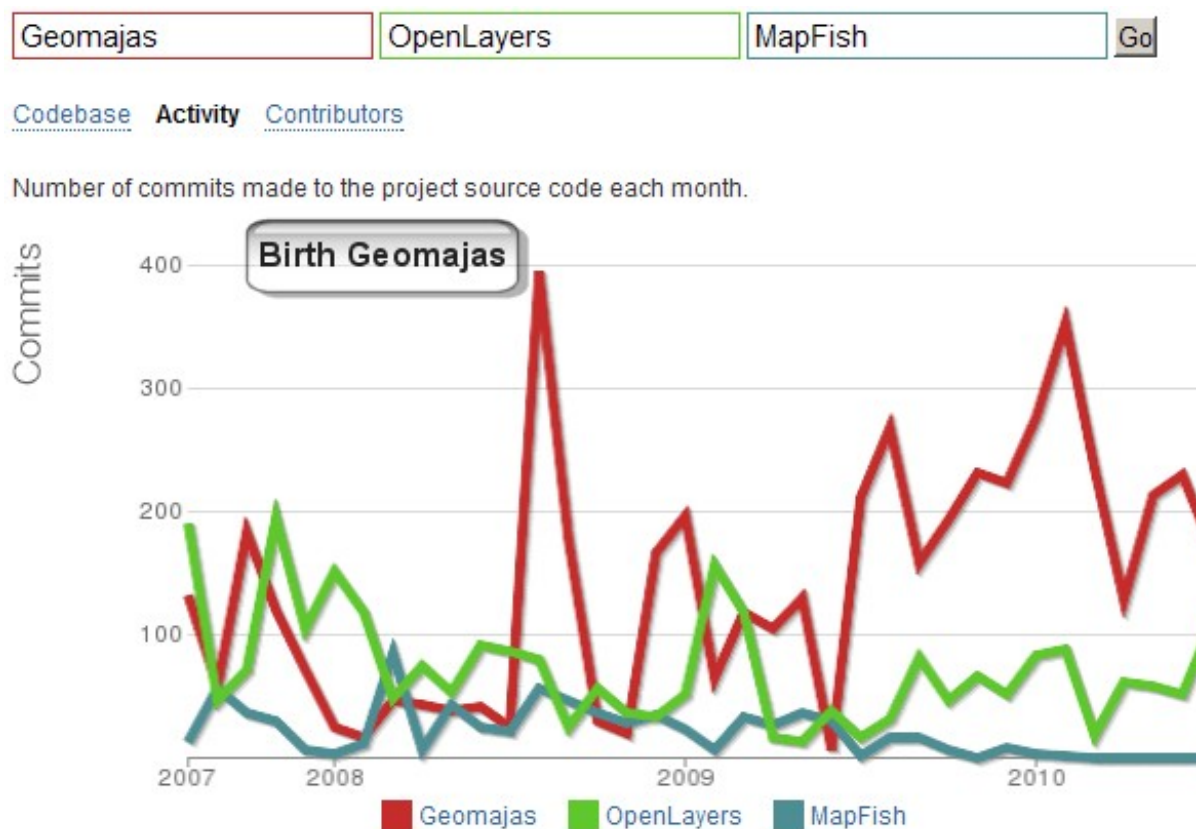
Demo

RAD < 5 days


Check it out @ Booth # 12



Community – ohloh.net



Community – Top Contributors



Geomajas

GENERAL
Summary
Journal Entries
Reviews
Links
News
Managers
Widgets










DEVELOPMENT
Code Analysis
Contributors
Commits
Enlistments


Contributors

Filter on:

Sort by: **Commits**

[15 total]

	pieterdg — Community Manager	Kudo Rank 	Primary Language: JavaScript	Commits: 1414	
	triathlon98 — part of main development / architecture team	Kudo Rank 	Primary Language: XML	Commits: 995	
	jandm	Kudo Rank 	Primary Language: JavaScript	Commits: 989	



OpenLayers

GENERAL
Summary
Journal Entries
Reviews
Links
News
Managers
Widgets










DEVELOPMENT
Code Analysis
Contributors
Commits
Enlistments

Contributors

Filter on:

Sort by: **Commits**

[14 total]

	crschmidt	Kudo Rank 	Primary Language: JavaScript	Commits: 1208	
	euzuro	Kudo Rank 	Primary Language: JavaScript	Commits: 993	
	tschaub — Project Steering Committee	Kudo Rank 	Primary Language: JavaScript	Commits: 665	

Geomajas and OSGeo

The screenshot shows the OSGeo.org website in Internet Explorer. The browser's address bar displays 'http://www.osgeo.org/'. The website's main navigation menu includes 'Bestand', 'Bewerken', 'Beeld', 'Favorieten', 'Extra', and 'Help'. The 'OSGeo Projects' section is prominently displayed, listing various projects: 'Web Mapping', 'deegree', 'geomajas', 'GeoServer', 'Mapbender', 'MapBuilder', 'MapFish', and 'MapGuide Open Source'. The 'geomajas' project is circled in red. Below this list, there is a section for 'Upcoming events' with dates and locations. The right side of the page features a 'FOSS4G 2010 Barcelona' banner and a 'Support OSGeo' section with a 'Make A Donation' button. The bottom of the page shows the 'Internet' status bar and a 'Beveiligde modus: ingeschakeld' message.

OSGeo.org | Your Open Source Compass - Internet Explorer aangeboden door Dell

http://www.osgeo.org/

Bestand Bewerken Beeld Favorieten Extra Help

OSGeo Projects

Web Mapping

deegree

geomajas

GeoServer

Mapbender

MapBuilder

MapFish

MapGuide Open Source

OSGeo Foundation

- Home
- About the Foundation
- FAQ
- Sponsors
- Sponsor OSGeo
- Incubator
- Swag Store
- Contact

OSGeo Community

- Welcome
- Member Area
- News
- Events
- Wiki
- Mailing Lists
- Blogs
- Books
- IRC
- Service Providers
- Journal
- Sol Katz Award
- Local Chapters
- Spotlights
- Gallery

Language

- English
- Български
- 简体中文
- Deutsch

Upcoming events

2010-04-19	WAURISA, Tacoma, WA, USA
2010-04-20	QGIS-Usermeeting, Berne, Switzerland
2010-05-01	Geoinformatics FCE CTU 2010, Prague, Czech Republic
2010-05-01	Open Software for Geodesy

Geoff Zeiss: Autodesk Announces Support for Rural Utility Services (RUS) Standards

Slashgeo (FOSS articles): Tickets: Open Source CAD Software

Slashgeo (FOSS articles): Win a PS3/Wii in the Opticks Programming Contest

Slashgeo (FOSS articles): MapProxy - New Caching Proxy for Geospatial Data

Fabio D'Ovidio: INOVA & Spatialytics.ORG partnership

Cédric Moulet: Which web mapping framework to use ?

Paul Ramsey: How to get Your bug fixed

OSGeo News: Call for Abstracts

FOSS4G 2010 Barcelona

Free and Open Source Software for Geospatial CONFERENCE

SEP 6th - 9th

Support OSGeo

Make A Donation

Any Amount

OSGeo Projects

Web Mapping

deegree

geomajas

GeoServer

Mapbender

MapBuilder

MapFish

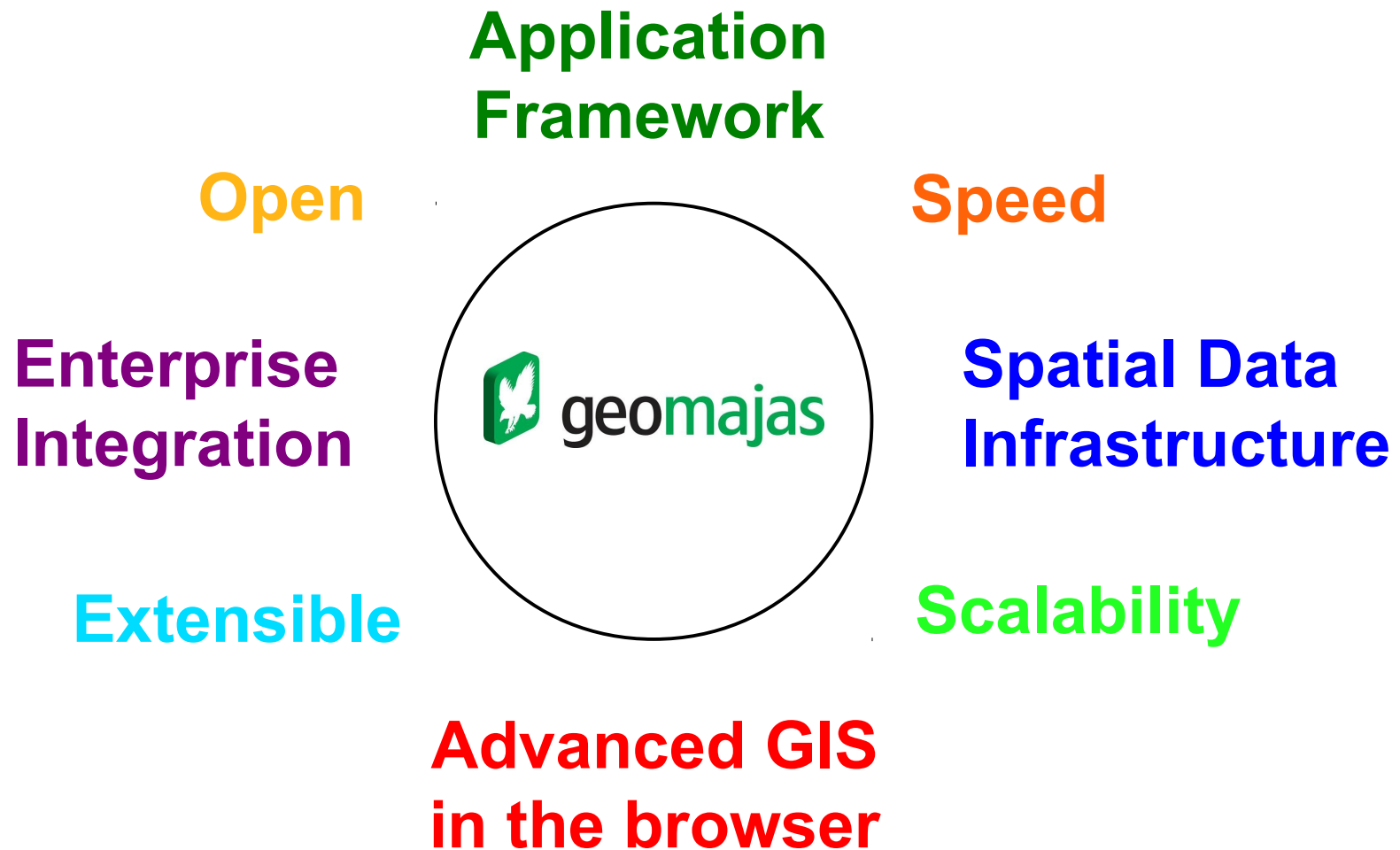
MapGuide Open Source

Internet | Beveiligde modus: ingeschakeld

100%

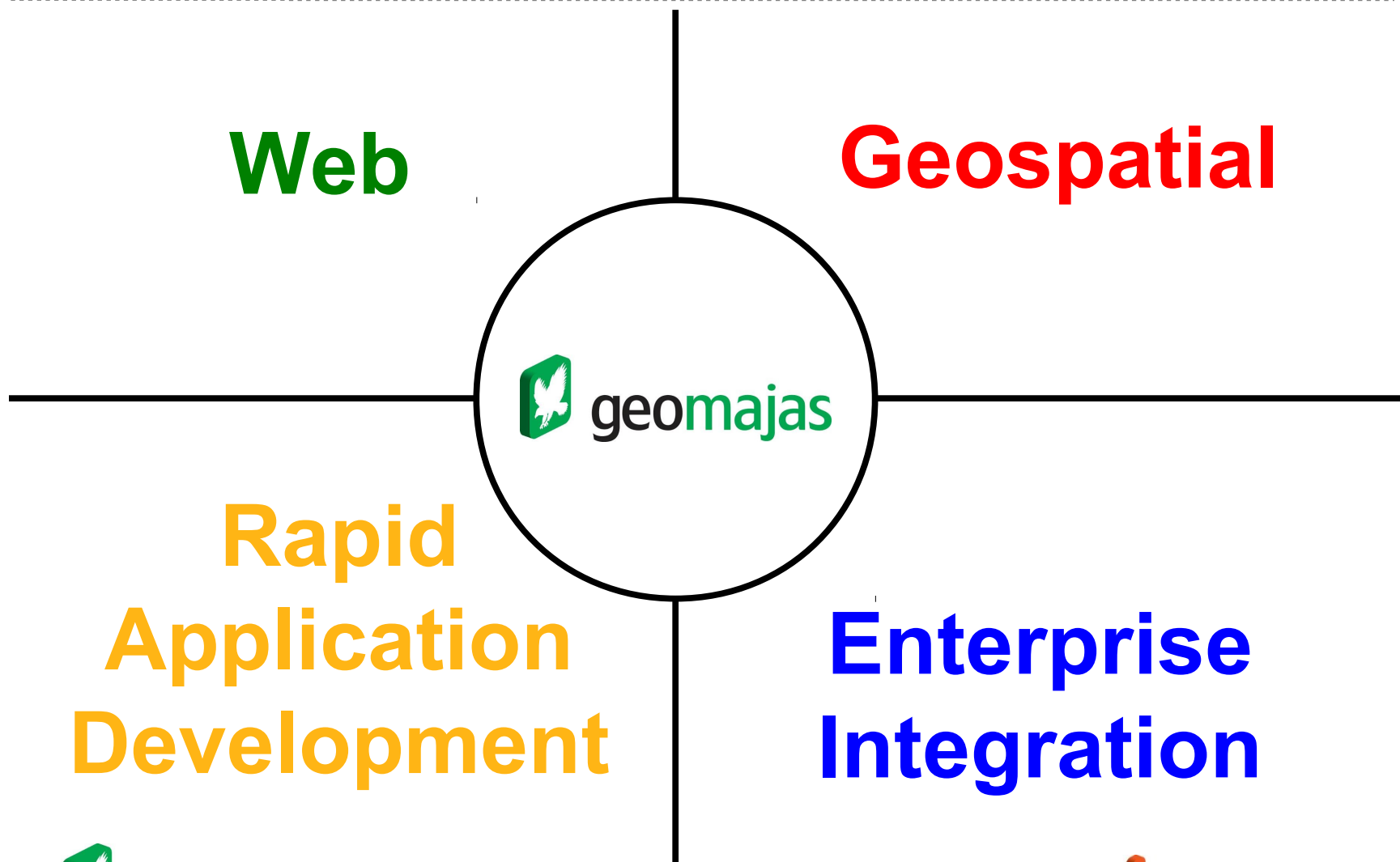
What?

Vision



What?

Technology Quadrant



What?

Technology Quadrant

Web

Geospatial

Rich User
Experience

No browser
Plug-ins

GWT



geomajas

Rapid
Application
Development

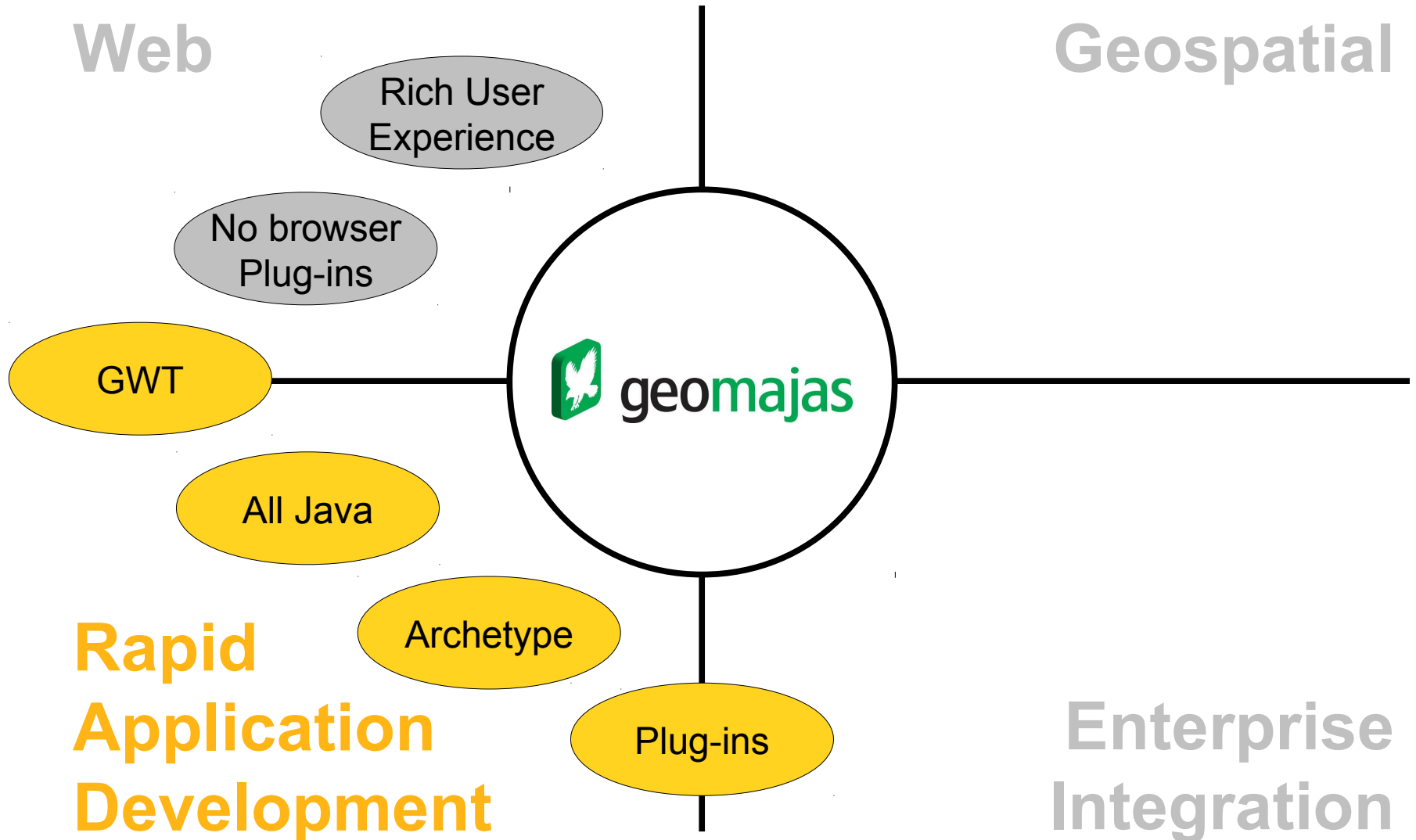
Enterprise
Integration

What?

Technology Quadrant

Web

Geospatial

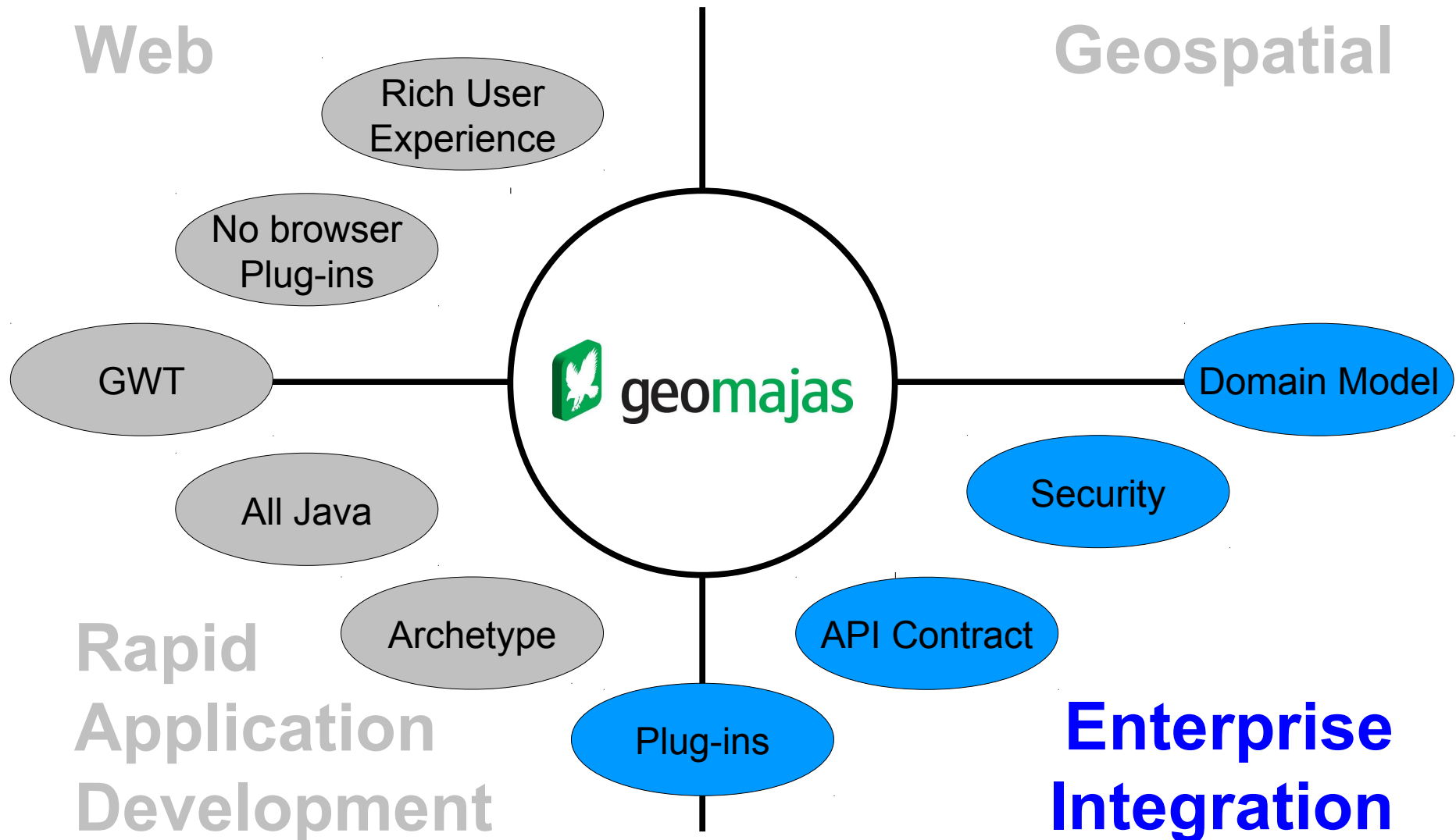


What?

Technology Quadrant

Web

Geospatial

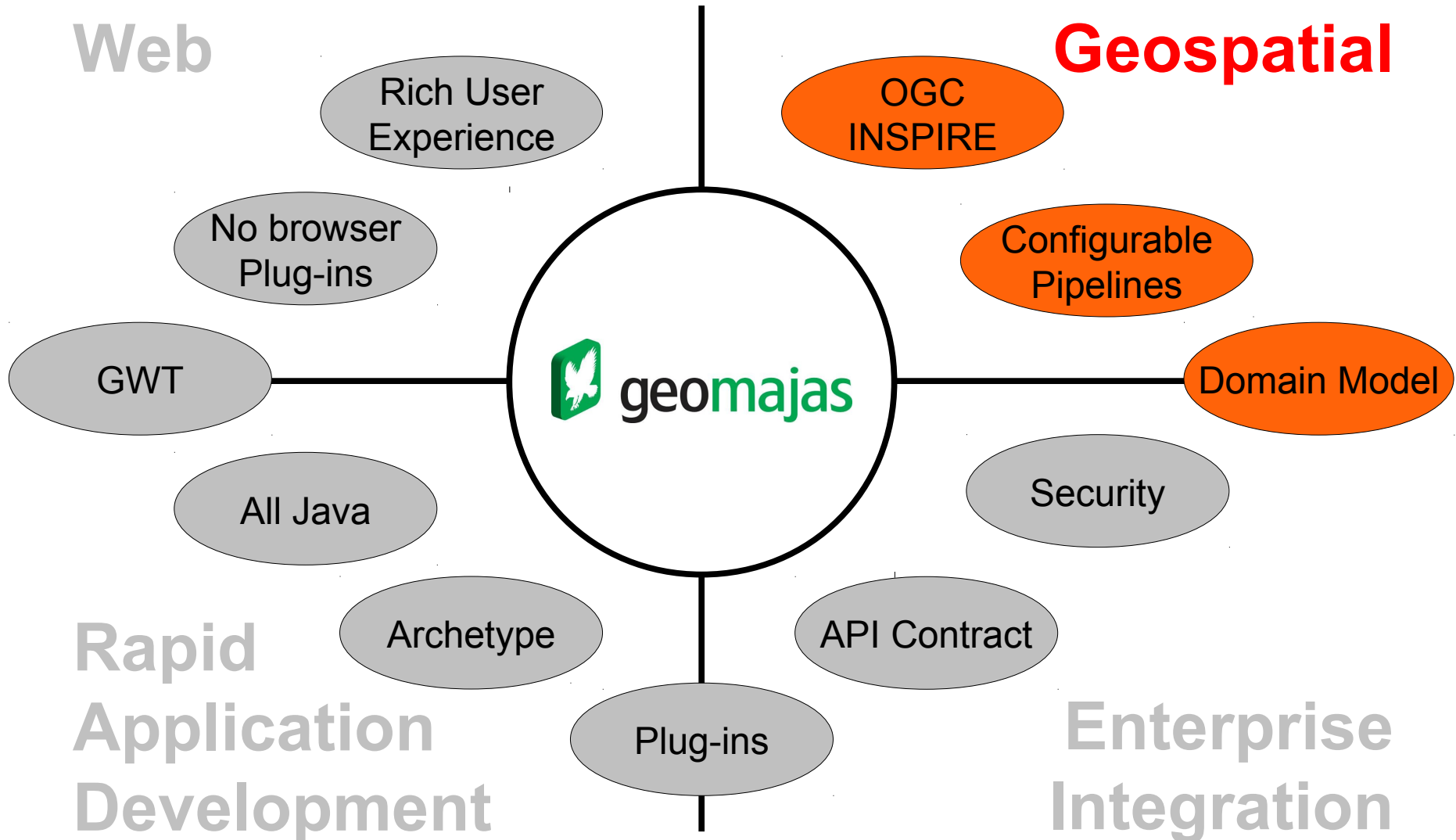


What?

Technology Quadrant

Web

Geospatial

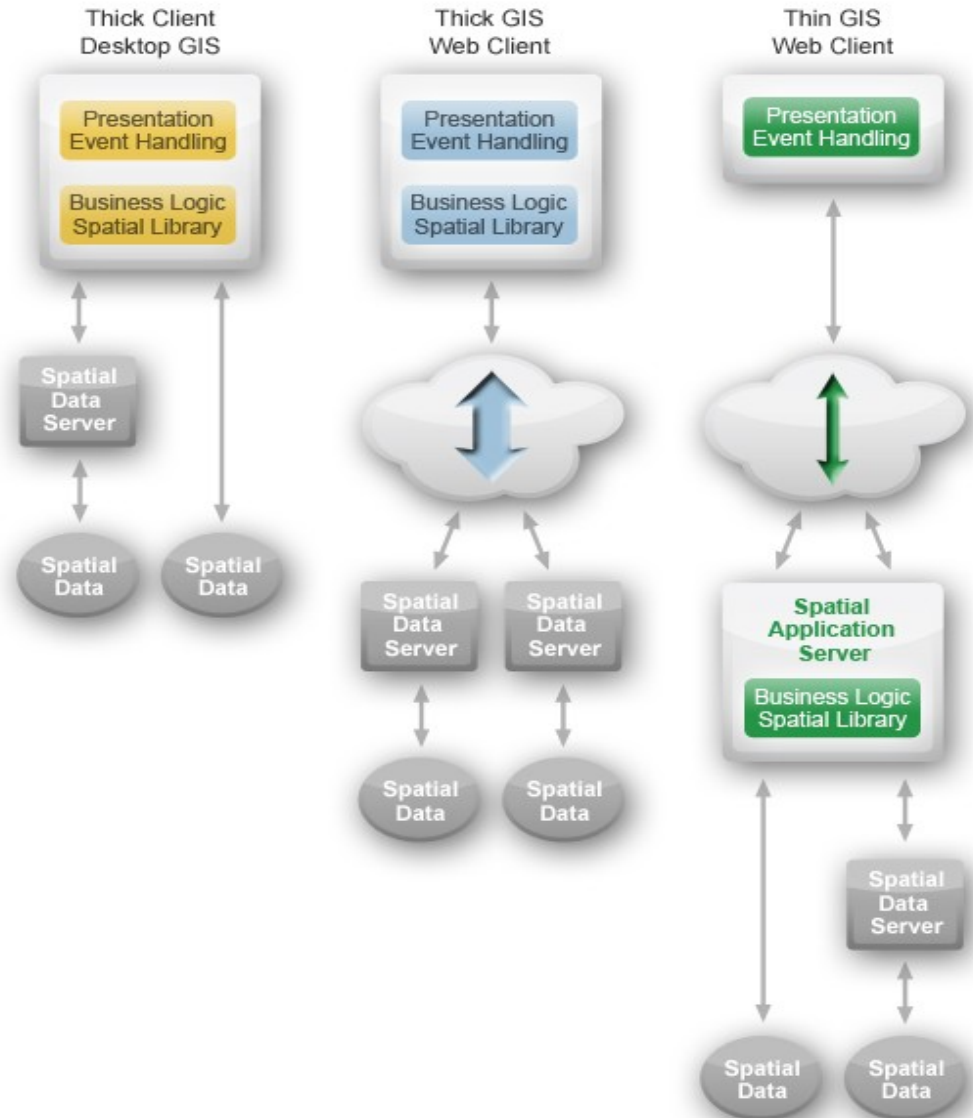


Architecture

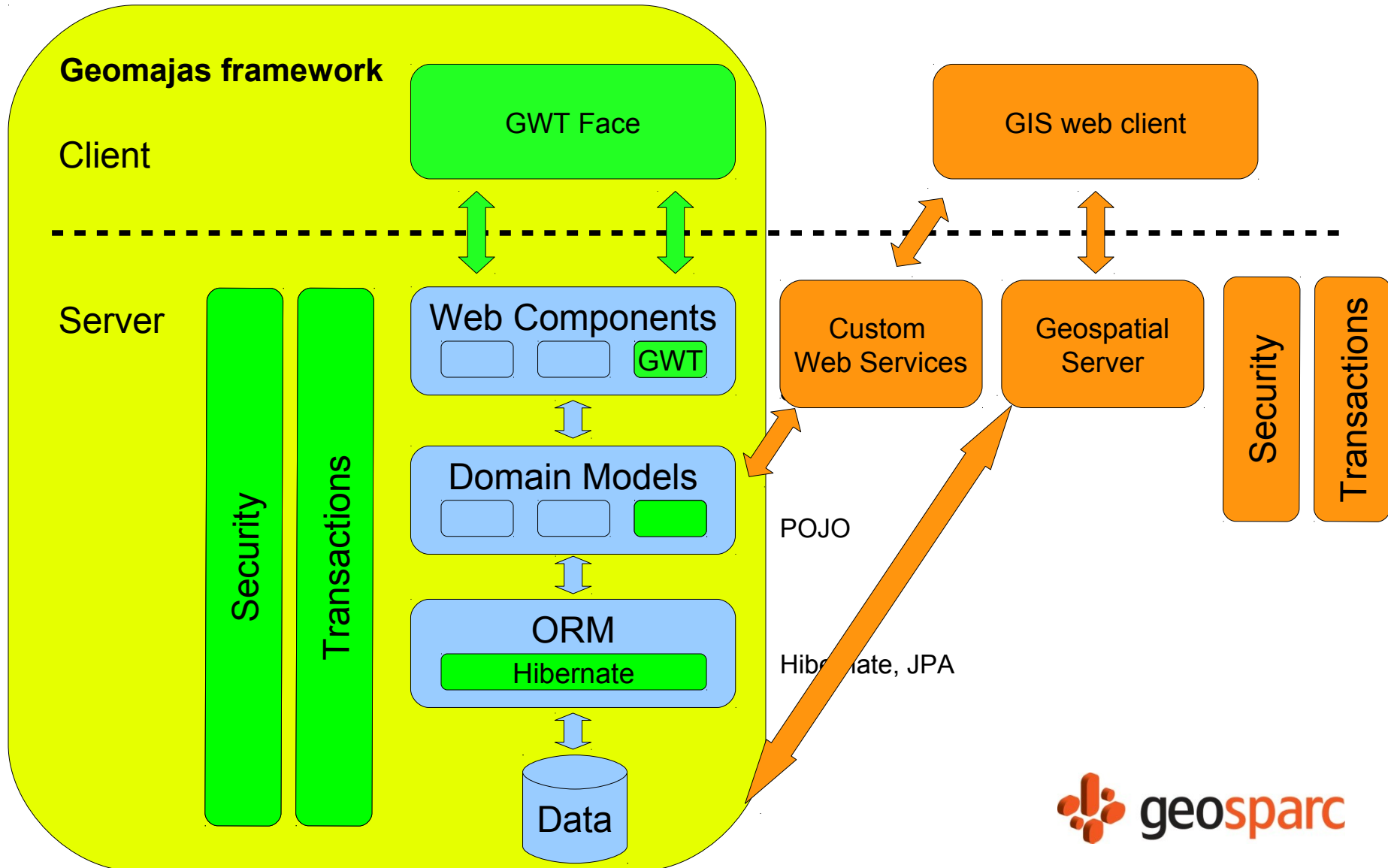
Security

Scalability

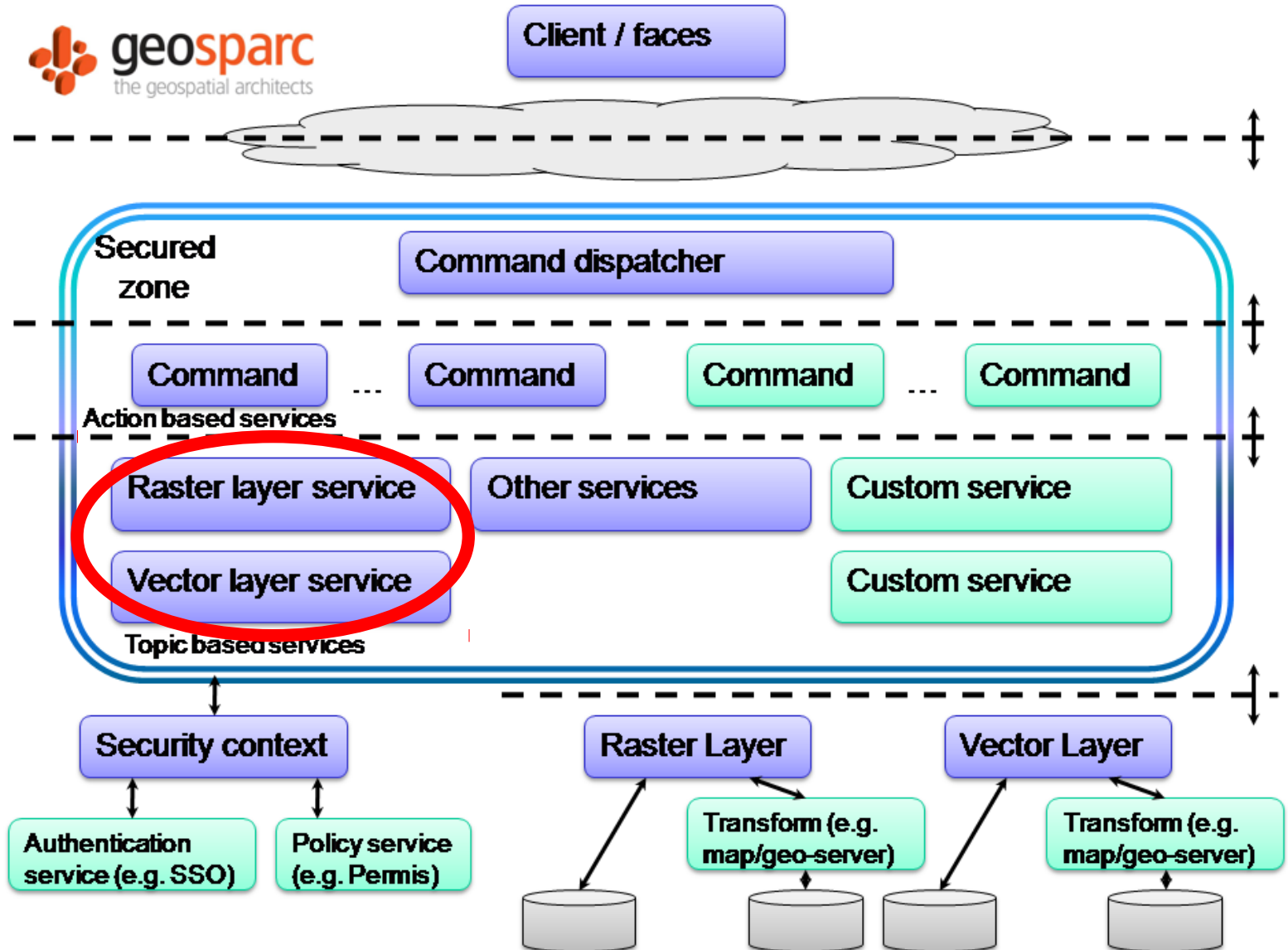
Integrated C/S



Geomajas = Complete Framework

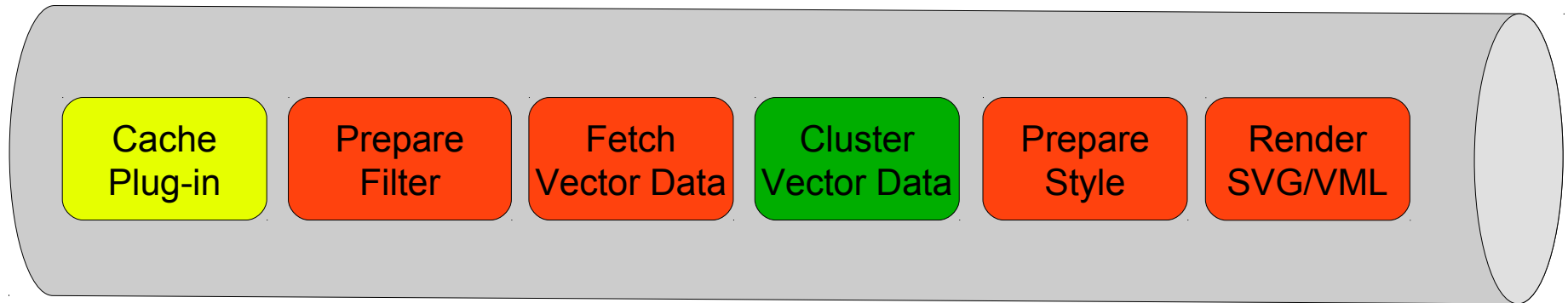
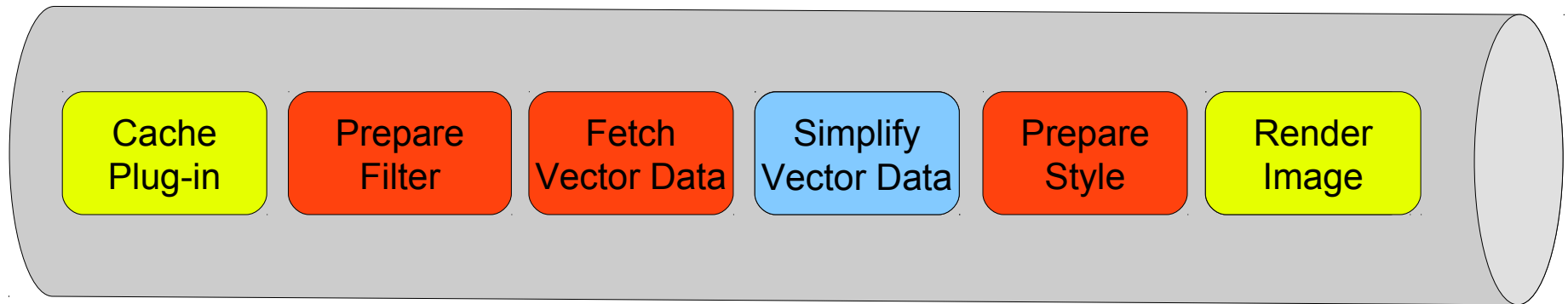


Under the hood ...



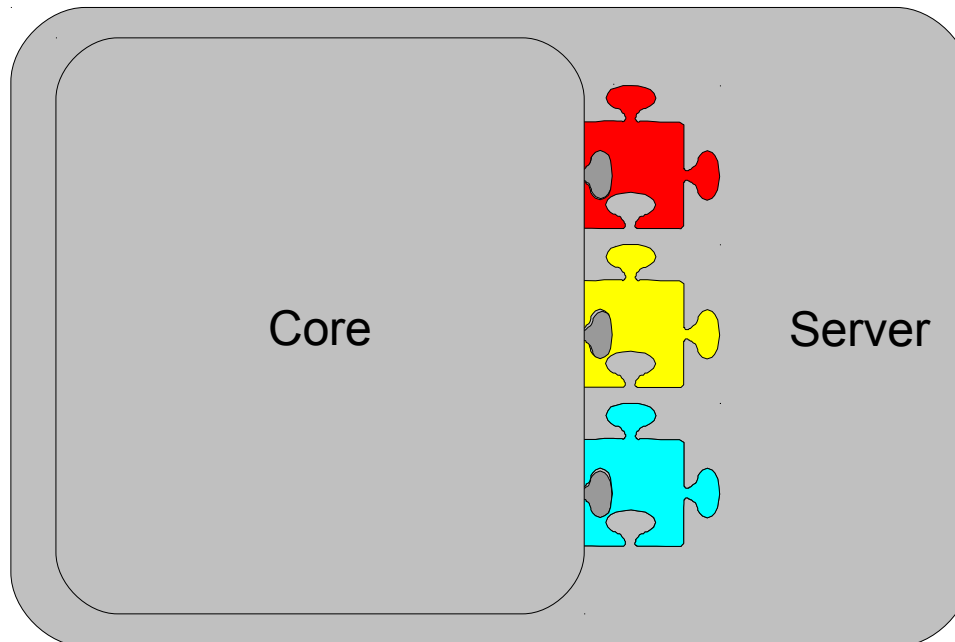
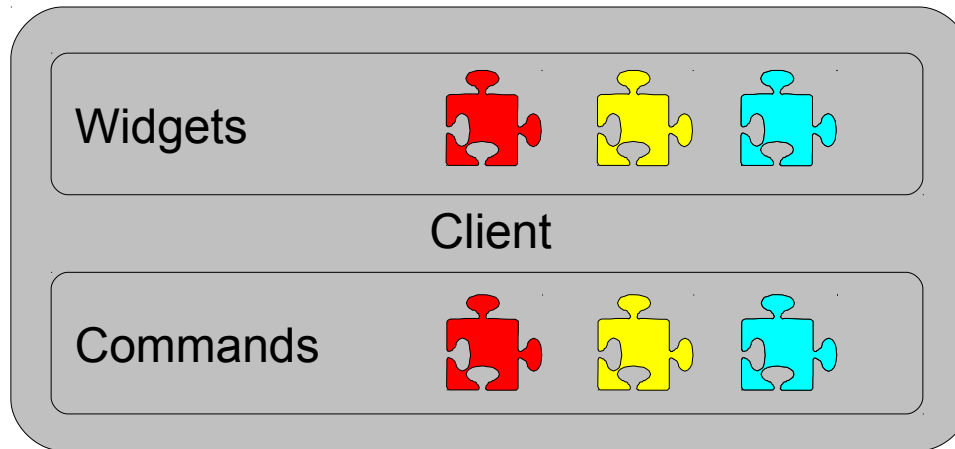
Configurable Pipelines

Street Data



Points of Interest

Plug it in!



Extend

Control

Flexibility



- back-end
- layers
- faces
- other plug-ins
- ongoing work
- other

Take-away

Geomajas =

COOL

The new kid on the block!

- GIS application framework
- Enterprise integration
- Rapid Application Development (RAD)
- Active and growing community



Questions?

Thanks!

Mail me : pieter.degraef@geomajas.org

Twitter : [@geomajas](https://twitter.com/geomajas)

www.geomajas.org

www.geosparc.com

Meet us @ Booth # 12

