Integration of Geo-Spatial Web Services Using Adobe Flex

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What is Flex?

Flex is a platform independent development environment for Rich Internet Applications (RIA’s)
Advantages of using Flex

- Develop once, run almost everywhere
- Asynchronous communication with services
- Rich set of user interface controls
- Rich set of effects
- Run in a web-browser or on the desktop
Client platform: Flash Player

Percentage of internet-enabled PCs:

- Adobe Flash Player: 98.8%
- Java: 84.6%
- Microsoft Windows Media Player: 83.0%
- Apple QuickTime Player: 68.4%
- Adobe Shockwave Player: 59.3%
- RealOne Player: 52.6%
- SVG: 9.9%
Integration of geo-spatial web services

End-user application

- Mapping services (WMS, WFS, ArcIMS, ArcGIS Server)
- Catalog services (CSW)
- Locator services (ArcGIS Server)
- Coordinate Transformation services
- Graphing services
Geselecteerd: 2083 van de 72309
Zichtbaar in kaartvenster: 2083

Huidige criteria

**Wat**
- kasteel

Meer zoekopties

En ga in de kaart naar...

-?

Zoek
Dependant on underlying services

- Functionality
- Performance
- Bugs
Extension of the framework

- Modify look and feel
- Add support for other data formats (e.g. your own custom format)
- Add new tools
- Add new visual controls
- Build your own custom application
Thank you

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