



Simple. Stable. Flexible

Eclipse Scout

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Eclipse Democamp Indigo, Darmstadt, 21. Juni 2011

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What's Eclipse Scout?

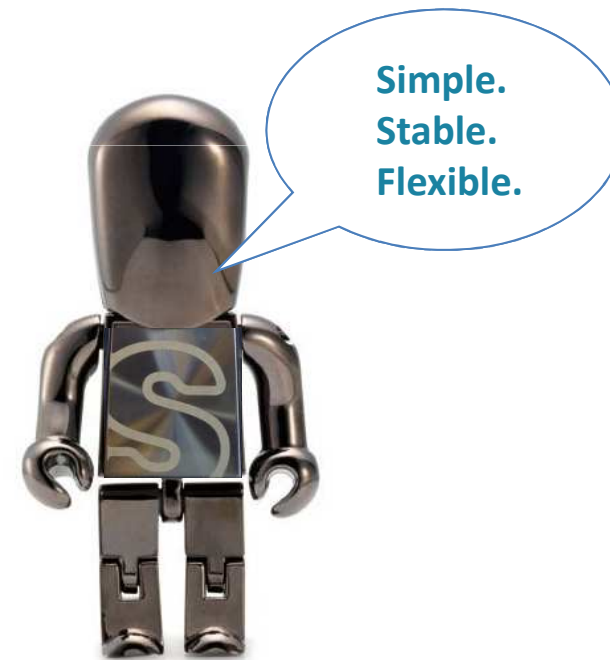


Eclipse Scout

- Framework for business applications
- **Boost developer productivity**
- **Simple to learn**

Status

- Mature framework
- Eclipse project since 2010



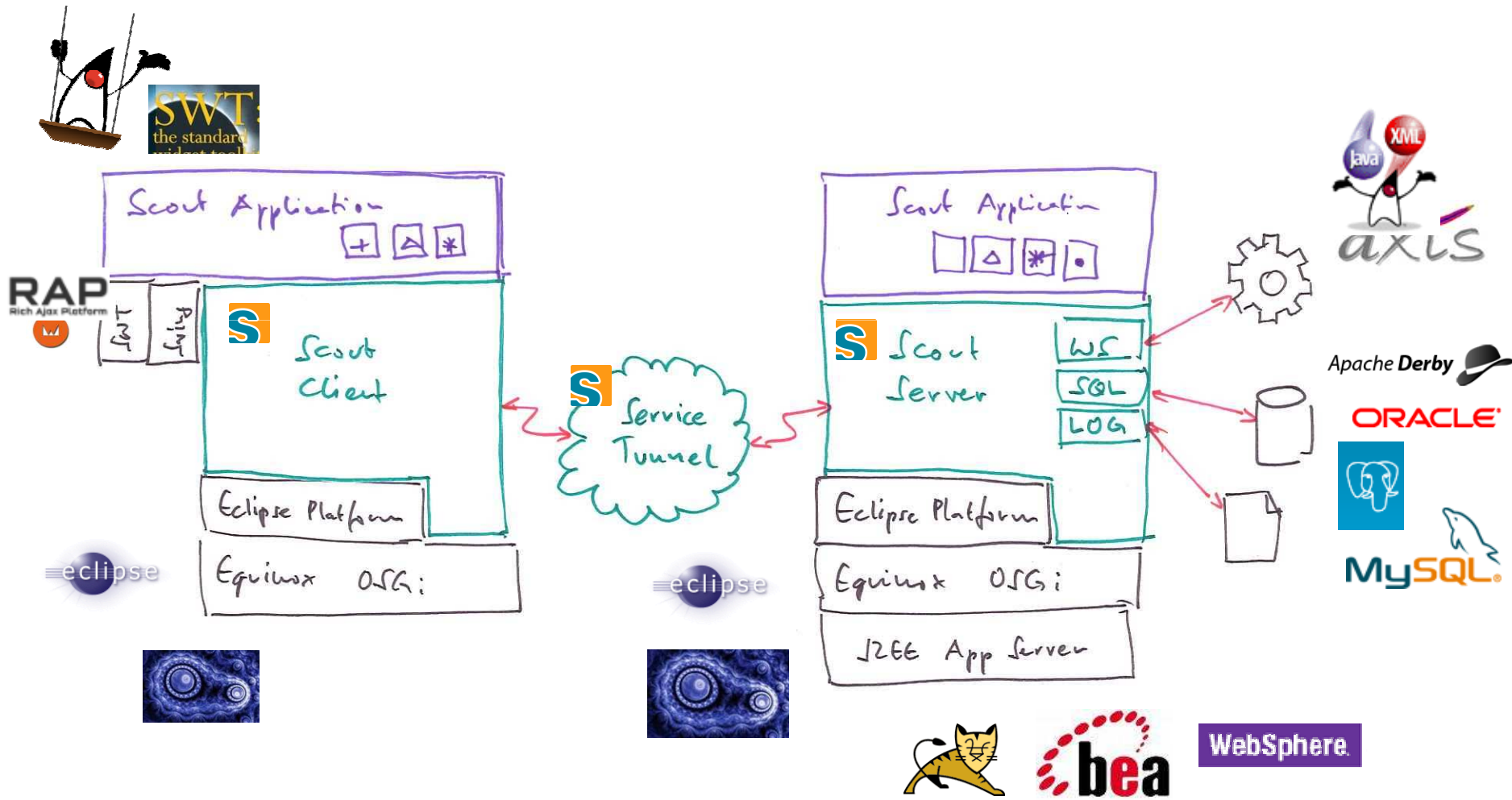
Inner Values

Scout “Commercial”

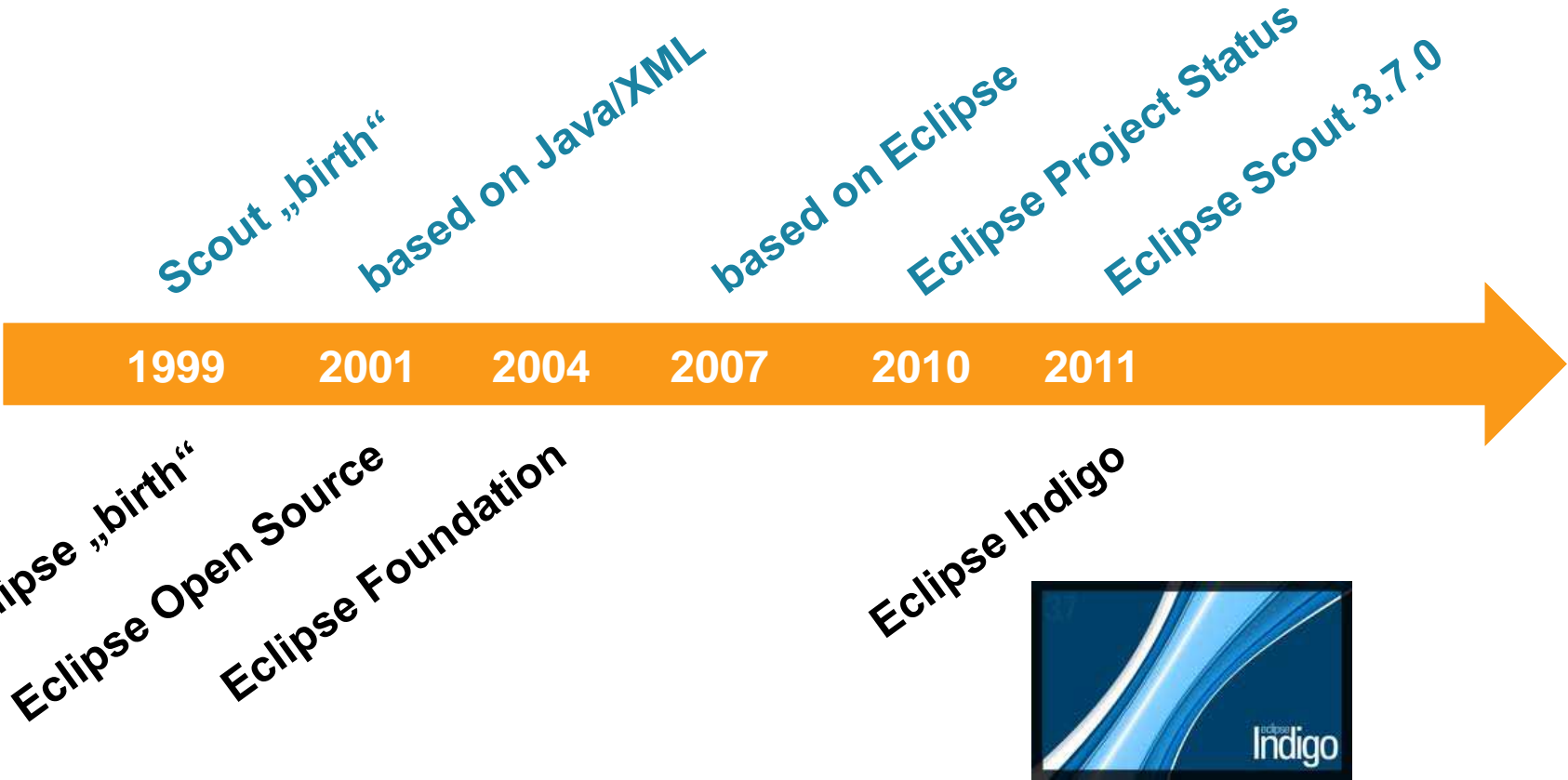


- Eclipse Scout is a **mature** and **open** framework for modern, service oriented business applications.
- Scout substantially boosts **developer productivity** and is **simple** to learn.
- **User friendly applications** are straight forward to implement with Scout’s comprehensive set of user interface components.
- Completely based on Java/Eclipse, Scout applications are **easy to integrate** in IT environments.

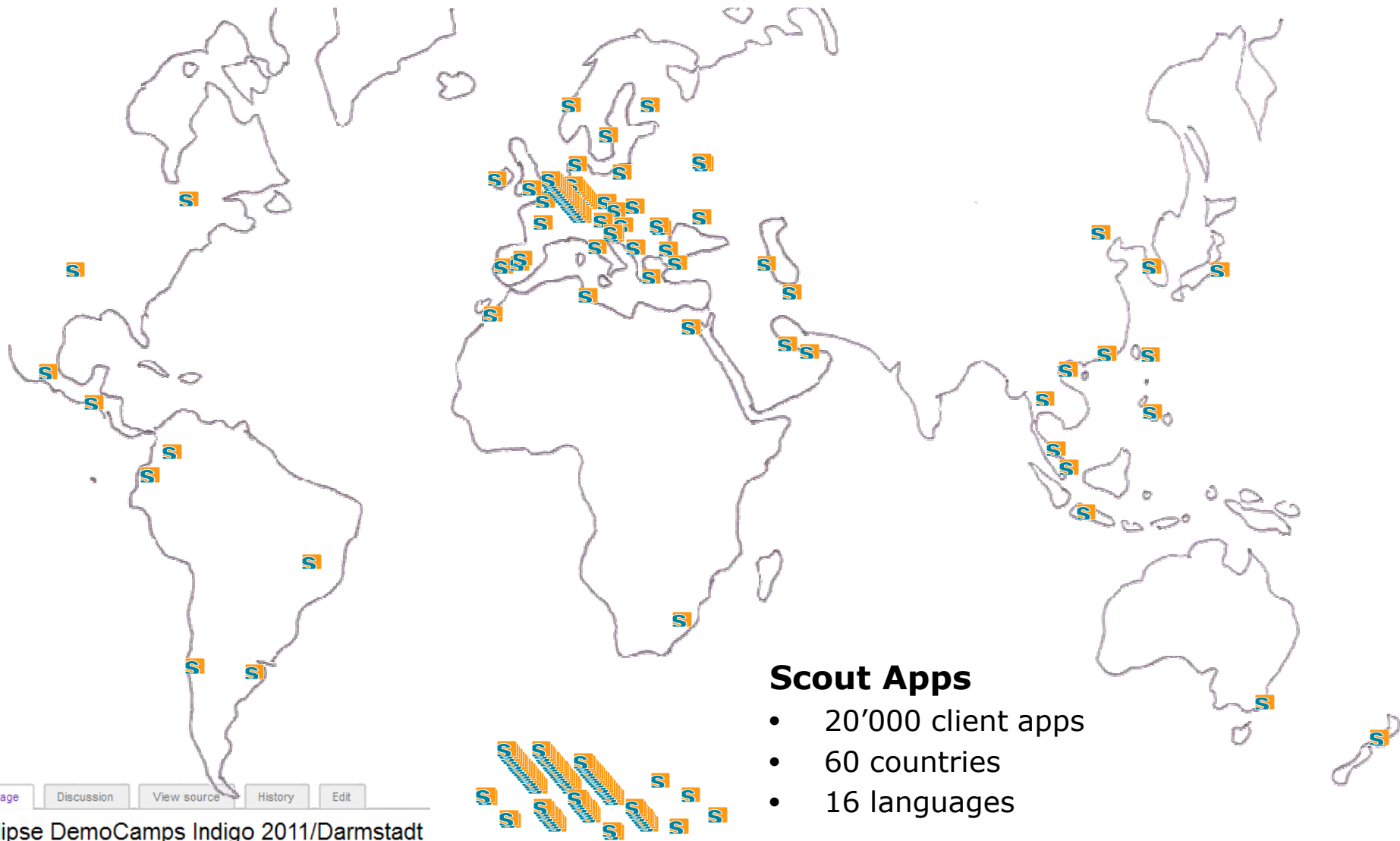
Scout App Anatomy



Eclipse / Scout History



Scout App Deployments



Scout Apps

- 20'000 client apps
- 60 countries
- 16 languages

How to get Scout



The screenshot shows a web browser window with the URL www.eclipse.org/downloads/index-developer.php. The page features a banner for 'Indigo is Coming! Join the Indigo 500'. Below the banner is a navigation menu with links: Home, Downloads, Users, Members, Committers, Resources, Projects, About Us. A search bar is also present. The main content area is titled 'Eclipse Downloads' and has tabs for 'Packages', 'Developer Builds', and 'Projects'. Under 'Packages', there are sub-tabs: 'Compare Packages', 'Older Versions', and 'Eclipse Indigo (3.7) RC4 Packages for Windows'. The list of packages includes:

- Eclipse Classic 3.7.0 RC4**, 174 MB, Downloaded 5,550 Times. Links: Details, Other Downloads. Downloads: Windows 32 Bit, Windows 64 Bit.
- Eclipse IDE for Java EE Developers**, 212 MB, Downloaded 3,015 Times. Link: Details. Downloads: Windows 32 Bit, Windows 64 Bit.
- Eclipse for Scout Developers**, 174 MB, Downloaded 521 Times. Link: Details. Downloads: Windows 32 Bit, Windows 64 Bit.

A 'Hint' box on the right states: 'You will need an environment with JRE 5 or higher. These instructions are provided for Windows. For other operating systems, see the Scout User Guide.'

Scout Concepts

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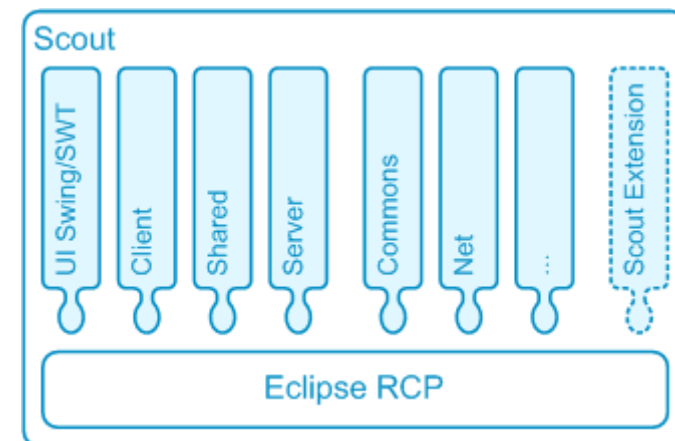
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Scout Runtime



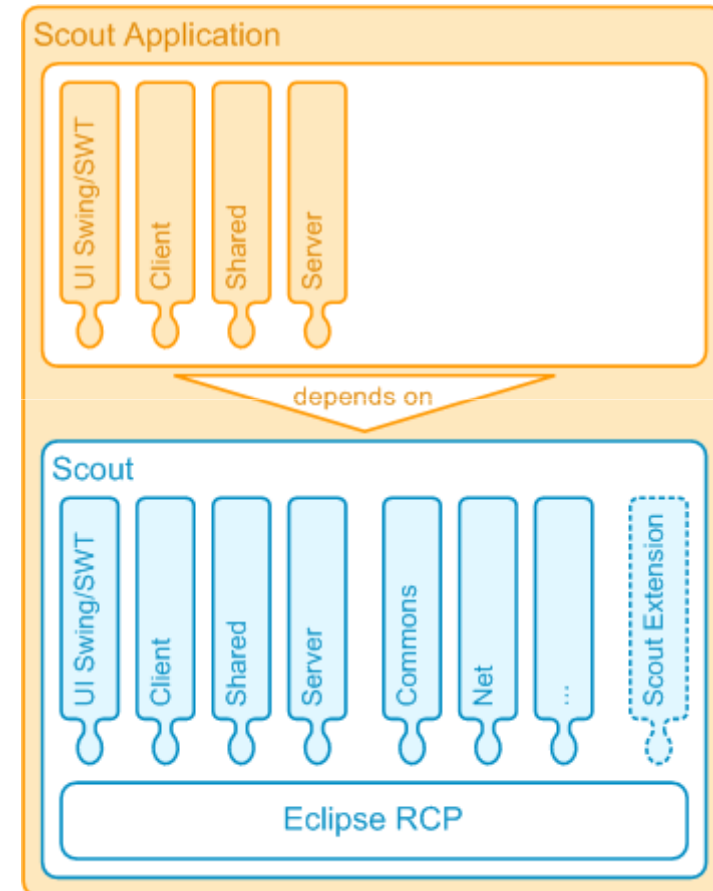
- **Scout**
- Sample Application
- Scout SDK



Scout Application



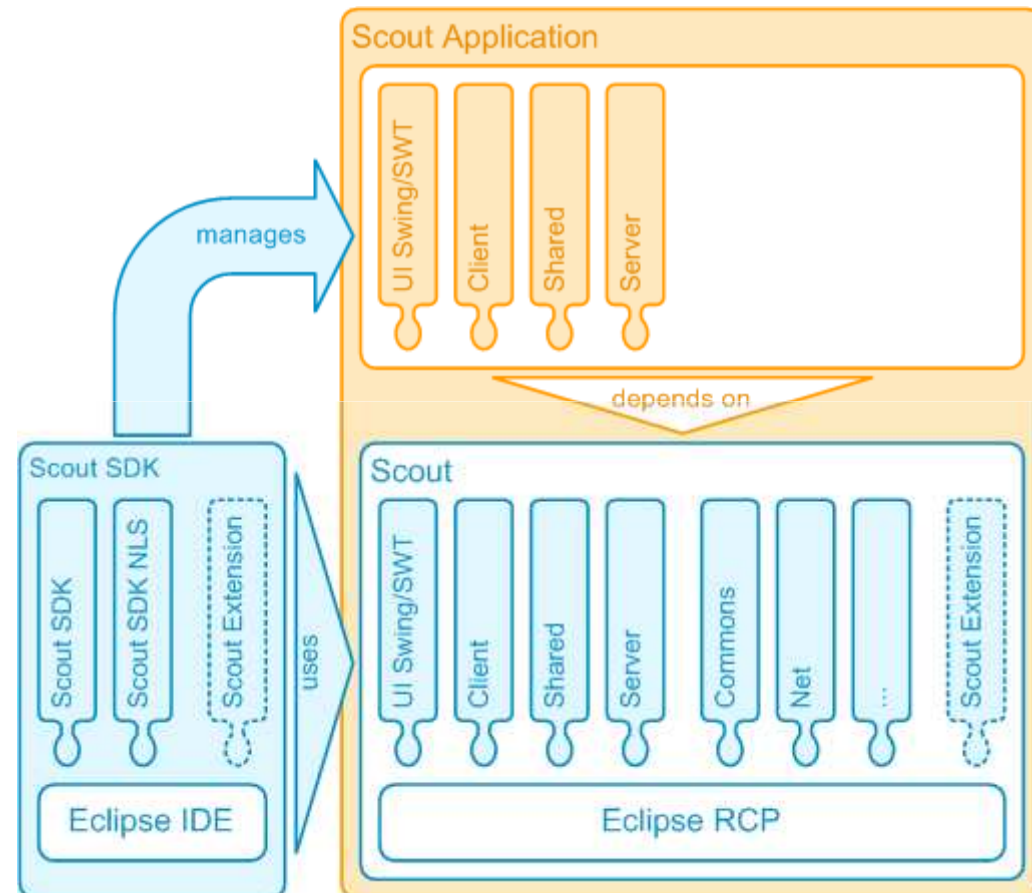
- Scout
- **Sample Application**
- Scout SDK



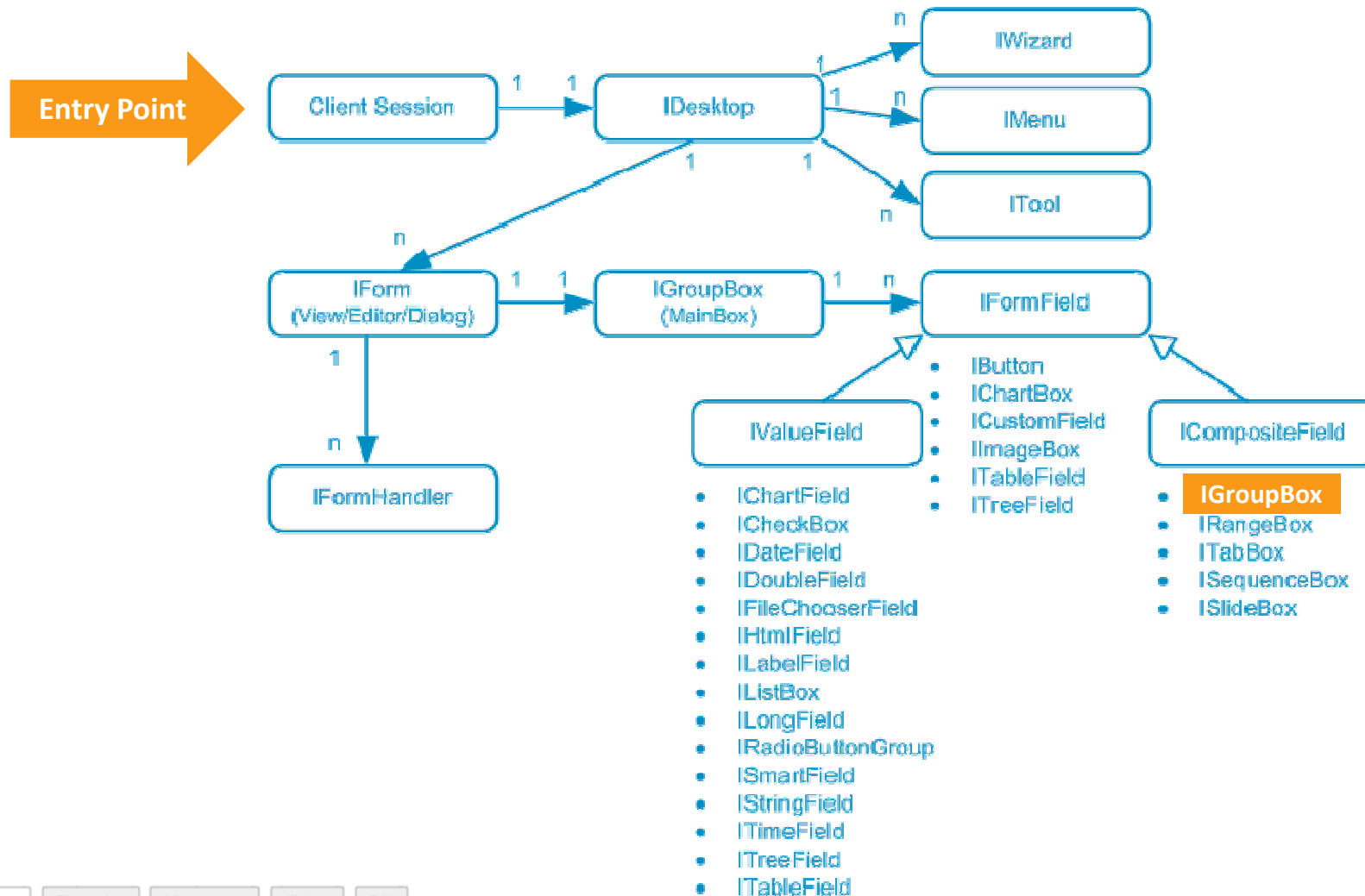
Scout SDK



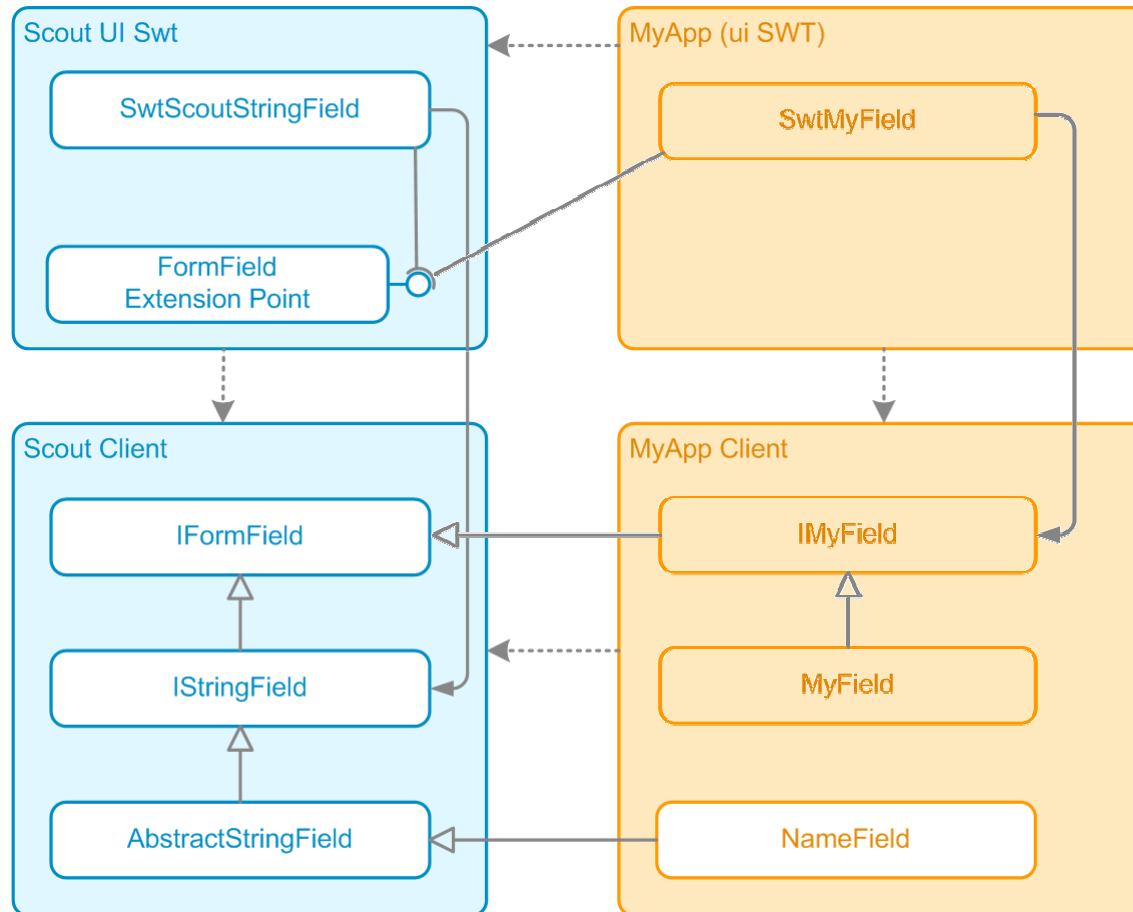
- Scout
- Sample Application
- **Scout SDK**



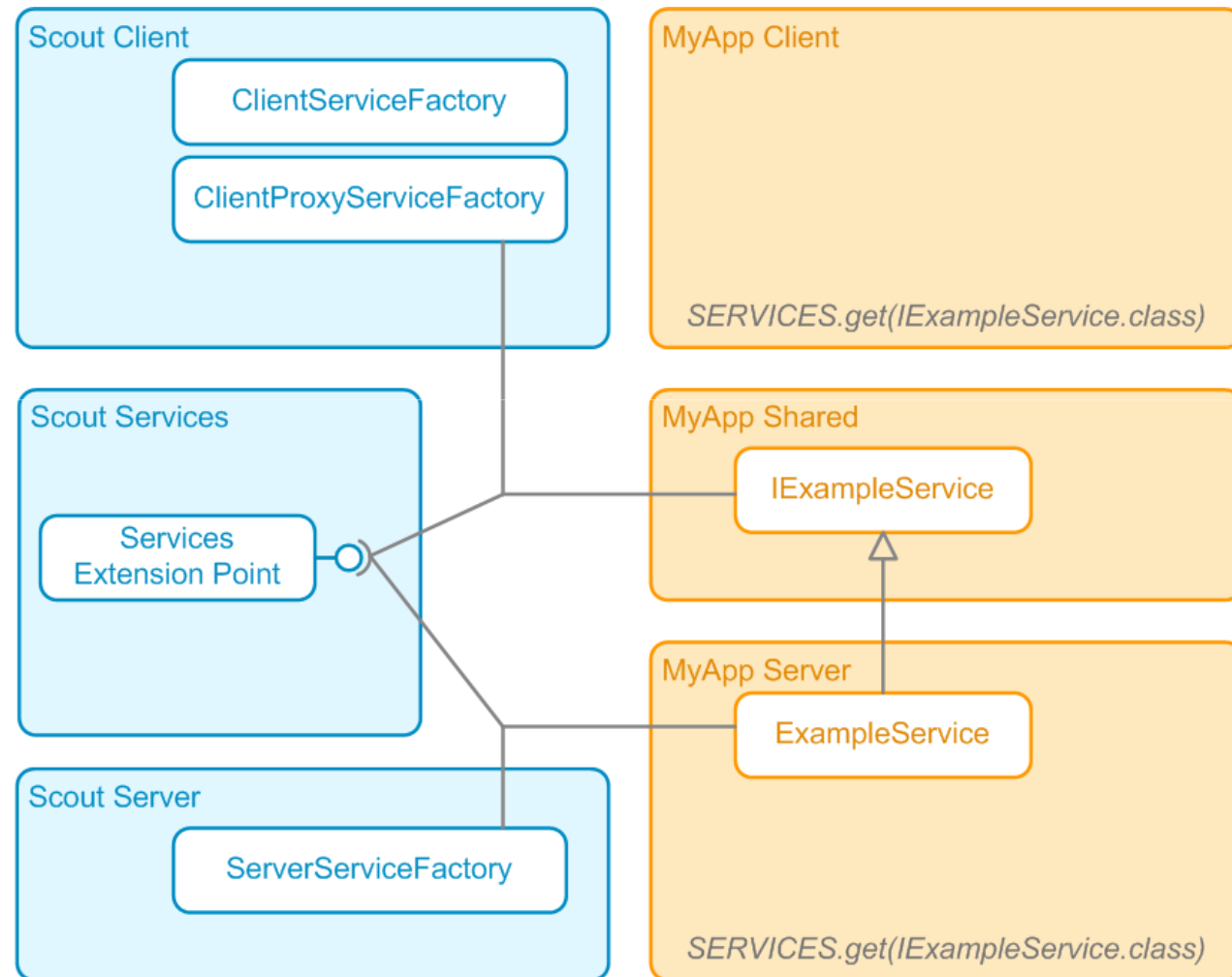
Client Architecture



GUI



SOA



Scout Demo

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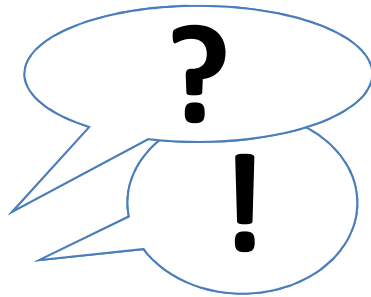
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Hacking Eclipse Scout in Frankfurt?



Questions / Discussion



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Scout Links



- Project <http://www.eclipse.org/scout/>
- Wiki <http://wiki.eclipse.org/scout>
- Forum <http://www.eclipse.org/forums/eclipse.scout>
- News dev-list@eclipse.org

- Blog <http://www.bsiag.com/scout/>
- Twitter <http://twitter.com/EclipseScout>

Thanks

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