

RestMS

RESTful messaging for the web

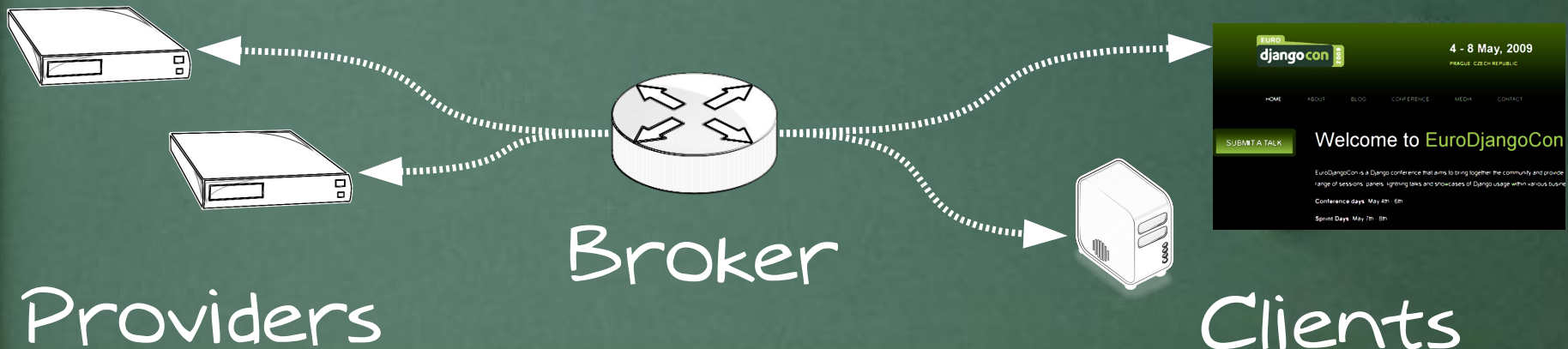


Messaging? Huh?

Loose coupling, dynamic services
("SOA")

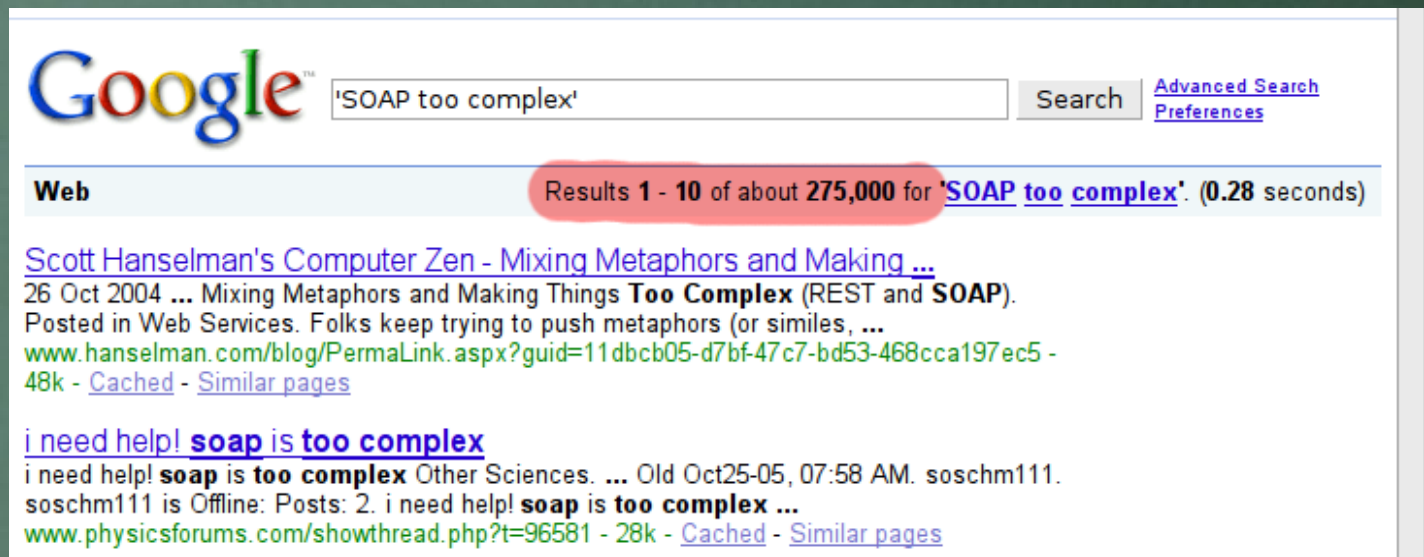
Information mining

(Feeds, Subscriptions, Req/Resp)



SOAP does that!

Yeah, right.



The screenshot shows a Google search interface. The search bar contains the text "'SOAP too complex'". To the right of the search bar is a "Search" button and two links: "Advanced Search" and "Preferences". Below the search bar, the word "Web" is displayed on the left, and "Results 1 - 10 of about 275,000 for 'SOAP too complex'. (0.28 seconds)" is displayed on the right. The first search result is titled "Scott Hanselman's Computer Zen - Mixing Metaphors and Making ..." and includes the date "26 Oct 2004 ...", a snippet "Mixing Metaphors and Making Things **Too Complex** (REST and **SOAP**). Posted in Web Services. Folks keep trying to push metaphors (or similes, ...", the URL "www.hanselman.com/blog/PermaLink.aspx?guid=11dbcb05-d7bf-47c7-bd53-468cca197ec5 - 48k -", and links for "Cached" and "Similar pages". The second search result is titled "i need help! **soap is too complex**" and includes the snippet "i need help! **soap is too complex** Other Sciences. ... Old Oct25-05, 07:58 AM. soschm111. soschm111 is Offline: Posts: 2. i need help! **soap is too complex** ...", the URL "www.physicsforums.com/showthread.php?t=96581 - 28k -", and links for "Cached" and "Similar pages".

Meet RestMS.

PuBSub and Req/Resp

Message distrib., routing, filtering

Service discovery

Dynamic service /

subscription mgmnt.



<http://www.RestMS.org>

Meet RestMS.

Free and Open messaging protocol

RESTful

Lightweight, yet powerful

Flexible and scalable

Few implementations :-/



<http://www.RestMS.org>



Ahkera

RestMS Broker on Python/Django
Protocol rapid prototyping
On GitHub - just started

<http://t-io.github.com/ahkera/>