

# The Harvest Trigger Service

GEFÖRDERT VOM



Bundesministerium  
für Bildung  
und Forschung

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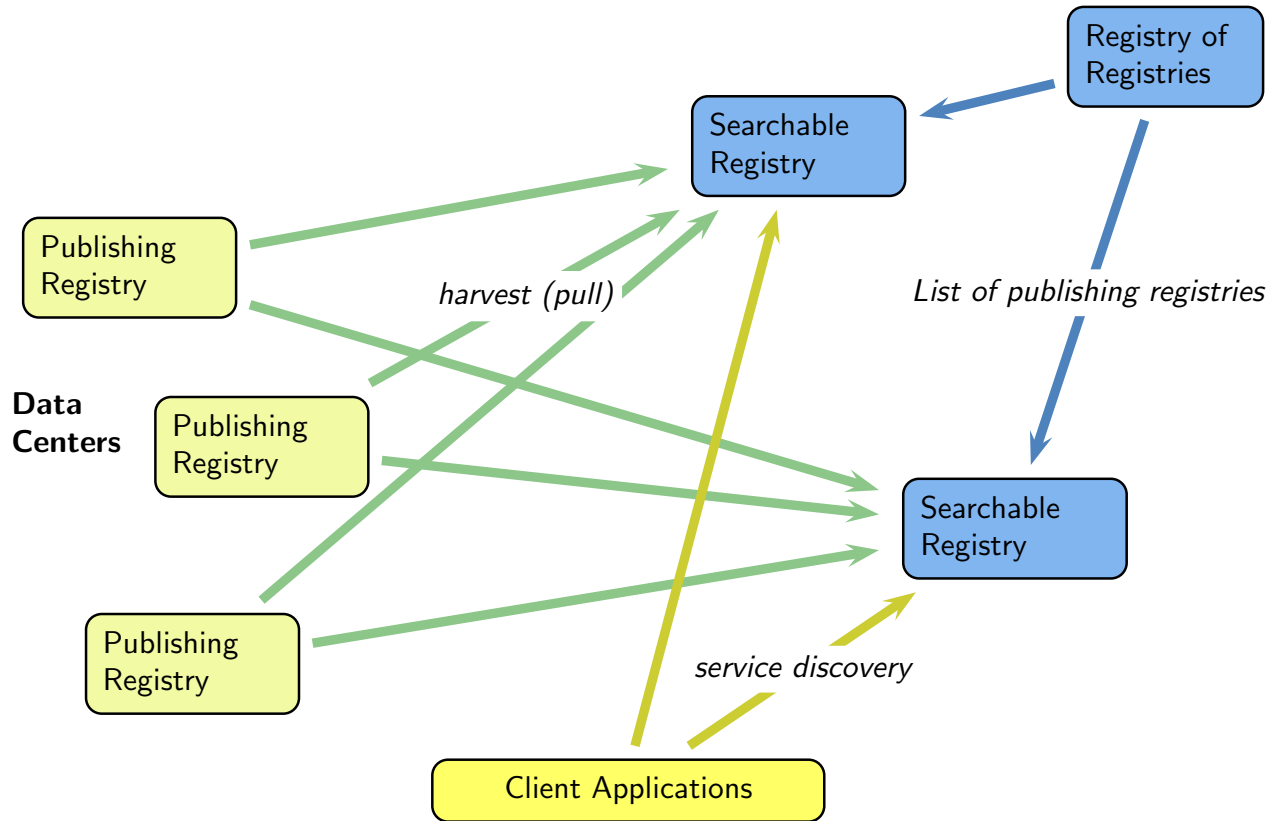


- What's the problem?
- What's the fix?



# What's the Problem?

Reminder: How does the VO Registry work?

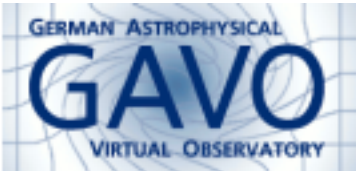


Hence, for a change in your publishing registry to show up in a client application, the searchable registry must harvest it.

Most registries harvest just once per day.

# Half a Fix

<http://dc.g-vo.org/q/harvtrig/form>



GERMAN ASTROPHYSICAL  
**GAVO**  
VIRTUAL OBSERVATORY

Help

Service info

**Metadata**

Identifier  
[ivo://org.gavo.dc/rr/q/h](http://ivo://org.gavo.dc/rr/q/h)

Cite this  
[Advice on citing this re](#)

Description

Operators of publishing

Keywords  
[Virtual observatories](#)

## Harvest Trigger Service

Operators of publishing registries can use this service to request a re-harvest of their registry by pasting in their registry's IVOID below. If you paste in the magic value `ivo://ivoa.net/rofr`, we will also fetch new registries from the RofR.

You usually want to use this when you want to see the effect of some change in your registry on, say, TOPCAT. Note that you cannot start a full re-harvest of a registry from this interface. Contact the operators if you think you need that.

Registry's ivoId

*The IVOA identifier of the registry that should be re-harvested. If you do not know yours, see <http://rofr.ivoa.net> and look for yourself.*

Output format

HTML



More output fields

Paste your ivoId and get harvested immediately.

# Generalisation?

In RegTAP, we could specify an endpoint to automate this and make it available on all searchable registries.

Is it worth it?

Plus, if we specify it, we probably ought to have some sort of auth; this is just incremental harvests, so it's not really expensive. But still.

Thanks!