



ESCAPE

European Science Cluster of Astronomy &
Particle physics ESFRI research Infrastructures

Software metadata in the IVOA

WP4 Tech Forum, April 2021

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- Registering software
- Deploying services
- Execution planning



Registering IVOA software

Questions for WP4 and the IVOA

- Software owned by ESCAPE members ^{*}
 - CDS – Aladin, Vollt etc
 - GAVO – DaCHS

We need to agree the details of how we register them

Encourage the owners to register in OSSR

Encourage the owners to register in Zenodo

Do we ask them to tag with VO or IVOA ?

(*) Institutes who are members of ESCAPE but are not an ESFRI



Registering IVOA software

Questions for WP4 and the IVOA

- Software NOT owned by ESCAPE members
 - AstroPy
 - TopCat
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Do we (WP4) need to create a list of key components ?

Encourage the owners to register in OSSR

Encourage the owners to register in Zenodo

Do we ask them to tag with VO or IVOA ?

Is this something that WP 4 should raise
in the IVOA applications working group ?



Registering IVOA software

Questions for WP3

- Software NOT owned by ESCAPE members

Can WP4 create OSSR entries for other people's software ?

If so, how ?

How do we include the key software without opening it up to all the world ?

Can WP4 act as a sponsor for selected 3rd party software ?

