

European Science Cluster of Astronomy & Particle physics ESFRI research Infrastructures

Status update on OSSR developments

Enrique GARCIA & Thomas VUILLAUME FG2 call – 15/09/2021

ESCAPE - The European Science Cluster of Astronomy & Particle Physics ESFRI Research Infrastructures has received funding from the European Union's Horizon 2020 research and innovation programme under the Grant Agreement n° 824064.





Merge/centralise all the OSSR developments into a single package

<u>https://gitlab.in2p3.fr/escape2020/wp3/eossr/</u>

Centralise all the issues and discussions in a single place.

- ESCAPE metadata template
- Codemeta2zenodo
- ZenodoCl

Ocumentation pages and examples (WIP) of how the code works.

https://escape2020.pages.in2p3.fr/wp3/eossr/

- Use of the library (Use of the OSSR-api, harvest the ossr...)
- Cl examples, snippets...

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ESCAPE EOSSR library

e submodules (for the moment)

Based in previous OSSR developments.

API

Based in ZenodoCI library.

In charge of the GitLab-Zenodo connection (uploads new entries and new entry versions).

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Responsible of basics functions like search and get information from OSSR records.

Metadata converter

- The old Codemeta2zenodo converter (and library).
- ESCAPE metadata template guidelines.

Together with all the scripts of both libraries.



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Metadata converter

The old Codemeta2zenodo converter (and library).
ESCAPE metadata template guidelines.

Old OSSR project will be archived soon !

Together with all the scripts of both libraries.



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