

Ergonomy of development experience and common reproducibility questions around maintaining degrowth.net

[yala](#) 1 Juin 20, 2024, 6:11

Dear Osuny community,

I'm coming here as a systems integrator involved in maintaining the osuny.org/idn-website together with the IDN it presents at degrowth.net/. While this regularly involves chores around technicalities of day to day application and platform provisioning, the involvement switches to more development related activities of development activities.

This thread reproduces a conversation from a private channel and boils down the individual parts in separate conversations, where applicable.

Who wants to learn more about the Noesya coop and the Osuny app can inform themselves at plenty of locations. In summary, it is a large ecosystem and community of organisations and individuals, who build a web publishing house together. The cooperative is constructed transparently and aims at achieving high aesthetical and ethical standards, of which many are met. All of which is good to keep in mind when delving further.

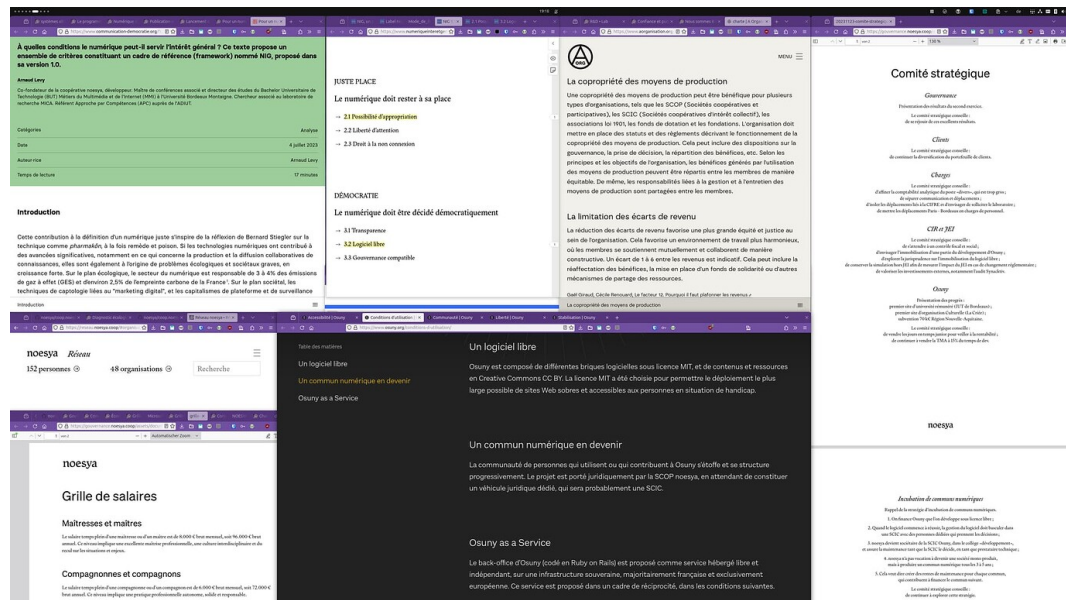
► References

What interests me today are mainly the two directions in which I have come to get in contact with Osuny. One primarily by interacting with the people from Noesya and DeuxFleurs that make it work and the other by interacting with the produce and applying its technicalities for the International Degrowth Network, currently the degrowth.net/ and explore.degrowth.net/ websites.

These stories can be told independently, why I am leaving this post as a hub to point at them and to discuss their global interworkings, while maintaining two independent conversations for the details of these seemingly orthogonal subjects.

The commoning cooperative Noesya

When I look at the side of how the people organise around Osuny and Noesya, I am given a lot of information and the organisation and project are organised exceptionally well out in the open in the public. Critical information is freely accessible and there are many ways to approach the shared work.



There is a lot of conversation and publication going on around ideas of establishing cooperative enterprises, as well as documenting the ongoing experimentation with building the Osuny as a computational common. In the first piece I will explore this space to collect information about the direction the work is taking and which principles guide it.

Identifying commoning aspects in the work of the Noesya cooperative (1/5).

The consideration of <https://forum.osuny.org/t/ergonomy-of-development-experience-and-common-reproducibility-questions-around-maintaining-degrowth-net/24> have incurred a little enquiry into the means of operation at Noesya with regards to the apparent focus on commoning of computational media. This post documents a critical reading of published material and seeks to evaluate the question, how much Commons there is in Osuny and Noesya. Seen from the entrance page noesya.coop, it is the priority ...

The common system Osuny

When I place my attention at the practicalities involved in realising an Osuny website technically, I am finding further manual documents and artifacts, which link conceptually to what's presented above. A case study derived from working with the application will allow to comment on the relatedness between the two given domains of enquiry.

Organisation	Nature	Coût annuel
degrowth	Investissement d'œuvre (logiciel pour l'open source)	0€
CodeClimate	Qualité de code (logiciel pour l'open source)	0€
Deafleurs	Hébergement sans data center	100€
KeyCDN	Redirectionnement des images	400€
LanguageTool	Aide à la qualité des contenus	340€
LibreTranslate	Aide à la traduction	470€
Mozzic	Captures d'écran	140€
osuny	Taux maintenance application (pre-bonus, extrême à 0.50€)	0€
Plausible	Mesure d'audience	100€
Scalingo	Hébergement de l'admin	3 000€
Scaleway	Stockage des fichiers	100€
Coûts total		5 080€

Total	6 112€

The technical focus for a distributed systems engineer is to look out for levels of indirection that capture the system's side-effects. And due to the modular architecture of the platform, there are many. As it is stated, that « great claims need great corroboration », we will be able to identify the movable parts of the system, when approaching the architecture with scrutiny. The findings shall feed into evaluation of the hypothesis, that it is possible to replicate the Osuny Common with means that themselves lie in the Commons.

[Working with Osuny out in the open: a replication study to increase the resiliency of the ...](#)

This is the second part in a series of posts around the [Ergonomy of development experience and common reproducibility questions around maintaining degrowth.net](#), which, after investigating the modes of production of the Osuny application, shifts the view to practical experiences gained when using it. This happens by mobilising its means of production to achieve a desired outcome. The intent often differs from who you ask. For a community of practice, it may be to publish their peer reviewed webs...

[Osuny case studies: degrowth.net/ + explore.degrowth.net/ \(3/5\)](#)

For a systems developer, nothing is more telling than a documented case. The people that have an informational-technical need will express so in their everyday language, and it the developers task to moderate a conversation, which cuts the case into a methodic form and formalises certain aspects, to fit the needs of a documented case. This article is part of an article series about <https://forum.osuny.org/t/ergonomy-of-development-experience-and-common-reproducibility-questions-around-maintai...>

[Observations and projections from half a year of using Osuny : "Co-construire un com...](#)

After looking at [how Osuny works](#) and [how we used it at the IDN](#), let's take a last round and return to [the original hypothesis and question in focus](#). We had last reformulated it in question form as: Is it possible for a computational commoning collective or Librehoster to run a replica of the Osuny application for the International Degrowth Network and possibly other communities? In this concluding piece we depart from there to extrapolate some lines of activity and discourse, which in the lo...

[Observations and projections II \(5/5\)](#)

Previous article: <https://forum.osuny.org/t/observations-and-projections-from-half-a-year-of-using-osuny-co-construire-un-commun-numerique-pour-devenir-un-commun/30>. First article: <https://forum.osuny.org/t/ergonomy-of-development-experience-and-common-reproducibility-questions-around-maintaining-degrowth-net/24>. 9. The Osuny CI is tested to run on FLOSS platforms and allows for customizations Right now the Osuny CI is implemented as a GitHub Actions workflow file, which is pushed by the @...

In particular I'm observing this perceived duality in approaching the space from the perspective of an article in ACM Queue from 2020: [Above the Line, Below the Line - ACM Queue](#).

In general the presented argument is situated on top of a fundament of [an architectural design theory](#) that seeks to find and use lightweight generative patterns for humans to care for the emergent properties of their systems, with all intricacies and affordances required.

The post will be updated as we go.

[Identifying commoning aspects in the work of the Noesya cooperative \(1/5\)](#)

[Working with Osuny out in the open: a replication study to increase the resiliency of the computational Common \(2/5\)](#)

[Osuny case studies: degrowth.net/ + explore.degrowth.net/ \(3/5\)](#)

[Observations and projections from half a year of using Osuny : "Co-construire un commun numérique" pour "Devenir un commun" \(4/5\)](#)

[Observations and projections II \(5/5\)](#)

[yala](#) 2 Juin 22, 2024, 1:10

yala:

The post will be updated as we go.

Hi [@arnaudlevy](#) !

I was coming here to add the link to

[Working with Osuny out in the open: a replication study to increase the resiliency of the ...](#)

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but I can't edit my post anymore. Would you be able to increase my trust level, the time limit for edits or change the post to wiki, so it remains editable?

My writing style involves various backward and forward cycles which eventually piles up enough interrelated text in multiple places. Editing earlier writings is needed to keep them updated with later ones.

Thank you for looking into this!

1 « J'aime »

[yala](#) 3 Juin 23, 2024, 3:49

The next part has arrived with:

[Osuny case studies: degrowth.net/ + explore.degrowth.net/ \(3/5\)](#)

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[yala](#) 4 Juin 24, 2024, 2:39

Et la partie dernière:

[Observations and projections from half a year of using Osuny : "Co-construire un com...](#)

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