

## ***Interactive comment on “Inishell 2.0: Semantically driven automatic GUI generation for scientific models” by Mathias Bavay et al.***

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Answer to referee #1

> By the way, a manuscript with only 10 references, where 3 over 10 are auto-citations, is not permissible for a journal. Also for this reason I suggested including other works in the references, like the ones I mentioned in the previous review, even if they belong to other domains. Substantially, there isn't a good background literature where other methodologies are applied to solve similar problems.

In the sections that we have rewritten we have also added references belonging to other domains. We have now reframed Inishell within the context of declarative User Interface Model (UIM). Here we see Inishell as a simplification of these more generic

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works thanks to the much more limited complexity of handling the configuration data of scientific numerical models (reduced diversity of inputs, much simpler dependencies between input fields and much simpler workflows). We are grateful for the feedback that has helped us to step out of our domain and to present Inishell in a wider context that will make the paper more valuable to a broader audience.

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Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-339>, 2020.

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