Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2017-312-AC1, 2018 © Author(s) 2018. This work is distributed under the Creative Commons Attribution 4.0 License.





Interactive comment

Interactive comment on "Dynamically coupling Full Stokes and Shallow Shelf Approximation for marine ice sheet flow using Elmer/Ice (v8.3)" by Eef C. H. van Dongen et al.

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We agree with J. C. Hargreaves that the version of the code discussed in the manuscript must be made available. However, assigning a DOI to the code would require a release of the underlying multi-physics code Elmer to which we contributed. Since new releases of Elmer are created approximately once a year, this is not desirable. Instead of a DOI, we can provide a SHA which is linked to a specific commit. In this case, the SHA linked to the commit is https://github.com/ElmerCSC/elmerfem/commit/ba117583defafe98bb6fd1793c9c6f341c0c876e. The combination of the GitHub directory to download from and the SHA is unique and

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thus provides the version of the code discussed in the manuscript. Therefore, we will add the SHA to the code availability section of the paper.

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