

Collecting, Sharing and Curating Evaluation Recipes For The Community

MED Portal: A publishing platform for model evaluation recipes.

Max Proft



The ACCESS-NRI MED Portal is a cookbook of code examples to be used for model evaluation and diagnostics for ACCESS-NRI. Committed to the sharing and publishing of high quality code recipes.

Submit a recipe to MED Portal Volunteer to review

Recently Published Recipes (16)

- Published 1 day ago: Atlantic and Indopacific basin averaged Meridional Overturning Circulation
- Published 1 day ago: Barotropic Streamfunction in MOMS/MOM6
- Published 2 days ago: Example of a coordinate transformation from z levels to density levels

Submit software for review

As the submitting author, before you submit, please make sure that you have reviewed the following items. We promise this will make things go much more quickly during the review process:

- You have reviewed the [submission instructions](#) and verified that your submission meets our submission requirements.
- The [main Markdown file name](#) `paper.md` is present in your repository that is structured [like this](#), and you've tested it compiles properly using this [GitHub Action](#).
- You have included the [required sections](#) in your recipe.

Title: My Amazing MED Recipe Software's Git repository URL: <https://github.com/max-anu/example-medportal3>

Name of git branch containing the recipe, not the path: Leave blank if paper.md is in the default branch Software version: v1.0

Type of submission: New submission Main subject of the recipe: Example Sub

Message to editors: This is the most amazing piece of code you have EVER seen.

I certify that I am submitting software for which I am a primary author I have verified that my recipe compiles using one of these tools. I confirm that I read and will adhere to the [medportal code of conduct](#).

Submit recipe

The ACCESS-NRI MED Portal is a platform for sharing code relating to model evaluation and diagnostics.

It is a fork of The Journal of Open Source Science (JOSS).

Users can submit a repository with a Jupyter notebook.

ACCESS-NRI coordinates a review of the code by the community, and to assist in making the code easily usable by others.

The recipe is then available for anyone to use once accepted.

It contains citations, relevant tags and links to the code.

A github chatbot automates most of the processes including:

- Assigning editors and reviewers
- Generating PDFs
- Accepting/Rejecting Recipes
- Uploading to our website

Age at the Bottom of the Ocean

Submitted 21 August 2023 • Published 21 August 2023

Software repository Recipe review Download recipe Software archive

Review: Editor: @max-anu (all recipes) Reviewers: @max-anu (all reviews)

Authors: Max Proft (0009-0003-1611-9516), Author Two

Citation: Proft et al., (2023). Age at the Bottom of the Ocean. ACCESS-NRI MedPortal, 1(1), 20, <https://doi.org/10.21105/medportal.00020> [Copy citation string - Copy BibTeX](#)

Tags: Python, COSIMA, Disk, NCI, Xarray

Markdown badge: codebar.io/105/medportal.00020

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DOI: 10.21105/medportal.00020

Software: [Review](#) [Repository](#) [Archive](#)

Editor: Max Proft [@max-anu](#)

Reviewers: [@max-anu](#)

Submitted: 21 August 2023 Published: 21 August 2023

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Code: [View](#) [Edit](#) [Download](#)

Client: [View](#) [Edit](#) [Download](#)

Connection method: Cluster object Cluster type: distributedLocalCluster

Dashboard: [View](#)

[PRE REVIEW]: My Amazing MED Recipe #21

made-anu commented 3 days ago · 1 comment

Submitting author: [made-anu](#) (all reviews)

Repository: [https://github.com/max-anu/example-medportal](#)

Branch: [main](#) · [Merge pull request](#) · [Delete branch](#) · [Rebase](#) · [Revert](#) · [Compare](#) · [Pull requests](#) · [Issues](#) · [Pull request review comments](#) · [Pull request review history](#)

Status: Status badge code

Author instructions: Thank you for submitting your recipe to medportal doc. Currently, there isn't a mededitor assigned to your review.

Editor instructions: The mededitor for this pull request is [made-anu](#). Please let me know if you have any suggestions for potential reviewers then please mention them here in this thread (without tagging them). You can search for [people](#) that have already agreed to review and may be suitable for this submission.

Editor interactions: [made-anu](#) commented 3 days ago · 1 comment

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