

Notes on the Computational Implementation

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BCS code

All the code is available at github.com/Ruberhauptmann/quant-met.

All the data,

For reproducibility, Datalad [1] is used.

The implementation relies on the work of many contributors of packages in Python's ecosystem, most important among them NumPy [2], SciPy [3], Matplotlib [4], Pandas [5, 6] and Parasweep [7].

Data availability

What software for what?

DMFT

DMFT loop using TRIQS [8]