

maps --deploy



maps --run



success



# MaPS makes dealing with research software easy!

pat install build-  
freaking-huge-  
essential library-  
ababacadabra3-0  
hopefully-this-  
thing-works-dev



pat add  
random-source:  
unsafe-repository



fn install  
special-package-  
end-of-life

please-please-  
work --up-  
grade river-  
born==6.6.6



screw-it-  
huge-security-risk  
-R 777./



Do you struggle with publishing software?

Do you need help with publishing  
for software reviews?

Is your journal enforcing software  
as part of submission review?

Do you struggle with reviewing software?

Do you hate complicated installs?

MaPS will help! 🍷



Hand craft the perfect environment  
to run your software.

Single command to download and  
install a complete runtime.

Lighter than VMs, easier than Flatpaks,  
more streamlined than docker!

Get started now at: <https://maps.mardi4nfdi.de>



## Who is this service for?

This service benefits anyone who might want to archive research software for reproducibility reasons (e.g., paper authors, software demo presenters), and also for anyone who would need to run this archived software (e.g., software reviewers, students).

## What problem does this service solve?

This service simplifies packaging, sharing, installing, and running research software by providing one easy-to-use, unified interface for the tasks.

**MaRDI** is a DFG-funded initiative rooted in the mathematical community. Together with you we develop services for all types of research data in mathematics.

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