Binder
RRID:SCR_016437
Type: Tool

Proper Citation
Binder (RRID:SCR_016437)

Resource Information

URL: https://mybinder.org/

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Description: Open-source web application for managing digital repositories. Allows to create custom computing environments that can be shared and used by many remote users. Turns a GitHub repository containing a collection of Jupyter Notebooks into a collection of interactive notebooks. With Binder, open those notebooks in an executable environment, making your code immediately reproducible by anyone, anywhere.

Resource Type: storage service resource, software resource, service resource, web application, data repository

Keywords: managing, digital, repository, Jupyter Notebook, interactive notebook, code, reproducible

Availability: Open source, Freely available

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Ratings and Alerts

No rating or validation information has been found for Binder.

No alerts have been found for Binder.

Data and Source Information
Usage and Citation Metrics

We found 28 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#).

Khanal P, et al. (2023) Gas7 Is a Novel Dendritic Spine Initiation Factor. eNeuro, 10(4).


Juavinett AL, et al. (2022) The next generation of neuroscientists needs to learn how to code, and we need new ways to teach them. Neuron, 110(4), 576.


