Resource Summary Report

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CDE Tool

RRID:SCR_013981

Type: Tool

Proper Citation

CDE Tool (RRID:SCR_013981)

Resource Information

URL: http://www.pgbovine.net/cde.html

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Description: A software application which automatically packages up the code, data, and environment required to deploy and run Linux programs on other machines without any installation or configuration. Users can prepend any set of Linux commands with the "cde" binary, and CDE will run them and automatically package up all files accessed during execution. A package is a directory that can be compressed and delivered to any x86-Linux machine and contains all the files and environment variables required to run the original commands. After receiving the package, the user can run those same commands from within the package on any modern x86-Linux distro.

Synonyms: CDEpack

Resource Type: systems interoperability software, software resource, software application

Keywords: software application, CDE, Linux, systems interoperability software

Funding:

Availability: Free, Public

Resource Name: CDE Tool

Resource ID: SCR_013981

Alternate URLs: https://github.com/pgbovine/CDE/

Record Creation Time: 20220129T080318+0000

Record Last Update: 20250528T061138+0000

Ratings and Alerts

No rating or validation information has been found for CDE Tool.

No alerts have been found for CDE Tool.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.