

Resource Summary Report

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University of Canterbury Research Compute Hub

RRID:SCR_027870

Type: Tool

Proper Citation

University of Canterbury Research Compute Hub (RRID:SCR_027870)

Resource Information

URL: <https://www.canterbury.ac.nz/research/eresearch-at-canterbury/research-infrastructure/research-compute-hub>

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Description: Platform is part of Research Computing and Services where researchers can perform compute-intensive tasks. It's accessed through online user interface called Open OnDemand (via HPCNow!). The platform is run by Slurm, a job scheduler that manages and allocates resources, optimising resource use and power consumption. UC-RCH is housed in primary data centre on Dovedale, featuring 9 physical nodes and connecting to a virtual cluster with virtual machines and containers.

Resource Type: computational service resource

Keywords: Research computing, computing services,

Availability: Restricted

Resource Name: University of Canterbury Research Compute Hub

Resource ID: SCR_027870

Record Creation Time: 20260114T111643+0000

Record Last Update: 20260904T001152+0000

Ratings and Alerts

No rating or validation information has been found for University of Canterbury Research Compute Hub.

No alerts have been found for University of Canterbury Research Compute Hub.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.