



HYCU for CircleCI

R-Cloud Module Guide

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About the module

With the R-Cloud (formerly HYCU Protégé) module for CircleCI, you can back up your SaaS application data securely and efficiently.

Prerequisites

Before you add the module to R-Cloud as a source, the following prerequisites must be fulfilled:

- Generate the personal API token on your CircleCI account. For details, see CircleCI documentation on creating a personal API token.
- The user who created the personal API token must be granted access to all the objects that you plan to protect.

Limitations

General limitations

- The following CircleCI objects cannot be protected due to the API limitations: Organizations, Users, SSH Keys, Environment Variables, and Arifacts.
- The following objects cannot be restored due to the API limitations: Pipelines, Configurations, Workflows, and Jobs.
- The restored objects will have a new timestamp and will be created by the token user. The data cannot be restored on behalf of other users.
- Protecting the Config Policies is not supported.
- Only Google Cloud targets are supported.

API rate limitations

CircleCI protects its API against sudden large bursts of traffic, and against sustained high volumes of requests, such as frequent polling. The exact request quantities are not documented. If the number of requests hits the limit, a standard HTTP 429 Too Many Requests error is returned.

For details, see CircleCI documentation on rate limiting.

Protecting data

R-Cloud starts protecting your CircleCI data once you add the module as a source.

When adding the module as a source, provide the following information:

- Display name
- Protection set
- Personal API token (access token)

For details on how to add the module as a source, see *HYCU R-Cloud Help*.

Restore

R-Cloud allows you to restore your protected CircleCI data at the following levels:

- Project
- Context
- Claim
- Webhook
- Schedule

For details on how to configure the restore for SaaS application data, see *HYCU R-Cloud Help*.

Provide feedback

For any suggestions and comments regarding this product or its documentation, send us an e-mail to:

info@hycu.com

We will be glad to hear from you!

