

hcsshim



This package contains the Golang interface for using the Windows [Host Compute Service](#) (HCS) to launch and manage [Windows Containers](#). It also contains other helpers and functions for managing Windows Containers such as the Golang interface for the Host Network Service (HNS).

It is primarily used in the [Moby Project](#), but it can be freely used by other projects as well.

Contributing

This project welcomes contributions and suggestions. Most contributions require you to agree to a Contributor License Agreement (CLA) declaring that you have the right to, and actually do, grant us the rights to use your contribution. For details, visit <https://cla.microsoft.com>.

When you submit a pull request, a CLA-bot will automatically determine whether you need to provide a CLA and decorate the PR appropriately (e.g., label, comment). Simply follow the instructions provided by the bot. You will only need to do this once across all repos using our CLA.

We also ask that contributors [sign their commits](#) using `git commit -s` or `git commit --signoff` to certify they either authored the work themselves or otherwise have permission to use it in this project.

Code of Conduct

This project has adopted the [Microsoft Open Source Code of Conduct](#). For more information see the [Code of Conduct FAQ](#) or contact opencode@microsoft.com with any additional questions or comments.

Dependencies

This project requires Golang 1.9 or newer to build.

For system requirements to run this project, see the Microsoft docs on [Windows Container requirements](#).

Reporting Security Issues

Security issues and bugs should be reported privately, via email, to the Microsoft Security Response Center (MSRC) at secure@microsoft.com. You should receive a response within 24 hours. If for some reason you do not, please follow up via email to ensure we received your original message. Further information, including the [MSRC PGP](#) key, can be found in the [Security TechCenter](#).

For additional details, see [Report a Computer Security Vulnerability](#) on Technet