

Cloud Bastion Host

SDK Reference

Issue	01
Date	2025-08-06



Copyright © Huawei Cloud Computing Technologies Co., Ltd. 2025. All rights reserved.

No part of this document may be reproduced or transmitted in any form or by any means without prior written consent of Huawei Cloud Computing Technologies Co., Ltd.

Trademarks and Permissions



HUAWEI and other Huawei trademarks are the property of Huawei Technologies Co., Ltd.

All other trademarks and trade names mentioned in this document are the property of their respective holders.

Notice

The purchased products, services and features are stipulated by the contract made between Huawei Cloud and the customer. All or part of the products, services and features described in this document may not be within the purchase scope or the usage scope. Unless otherwise specified in the contract, all statements, information, and recommendations in this document are provided "AS IS" without warranties, guarantees or representations of any kind, either express or implied.

The information in this document is subject to change without notice. Every effort has been made in the preparation of this document to ensure accuracy of the contents, but all statements, information, and recommendations in this document do not constitute a warranty of any kind, express or implied.

Huawei Cloud Computing Technologies Co., Ltd.

Address: Huawei Cloud Data Center Jiaoxinggong Road
Qianzhong Avenue
Gui'an New District
Gui Zhou 550029
People's Republic of China

Website: <https://www.huaweicloud.com/intl/en-us/>

Contents

1 SDK Overview..... 1

1 SDK Overview

This document describes different SDK runtimes supported by CBH and provides the addresses for obtaining the latest SDK versions.

SDKs

Before you start, make sure you have installed the latest SDKs. Earlier SDKs may not be compatible, or lack the latest features. To query the version in use, see [SDK Center](#).

Table 1-1 lists the SDKs supported by CBH. You can view SDK updates, obtain installation packages, and view user guides in GitHub.

 **NOTE**

If GitHub cannot be accessed, check whether you can access the public network. The GitHub server is located outside China. Users in China may have trouble accessing GitHub. Switch networks and try again.

Table 1-1 SDKs

Programming Language	GitHub Address	Reference
Java	huaweicloud-sdk-java-v3	Java SDK User Guide
Python	huaweicloud-sdk-python-v3	Python SDK User Guide
Go	huaweicloud-sdk-go-v3	Go SDK User Guide
NodeJs	huaweicloud-sdk-nodejs-v3	Node.js SDK User Guide
PHP	huaweicloud-sdk-php-v3	PHP SDK User Guide