

Alibaba Cloud gameshield

FAQ

Issue: 20190812

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Generic conventions

Table -1: Style conventions

Style	Description	Example
	This warning information indicates a situation that will cause major system changes, faults, physical injuries, and other adverse results.	 Danger: Resetting will result in the loss of user configuration data.
	This warning information indicates a situation that may cause major system changes, faults, physical injuries, and other adverse results.	 Warning: Restarting will cause business interruption. About 10 minutes are required to restore business.
	This indicates warning information, supplementary instructions, and other content that the user must understand.	 Notice: Take the necessary precautions to save exported data containing sensitive information.
	This indicates supplemental instructions, best practices, tips, and other content that is good to know for the user.	 Note: You can use Ctrl + A to select all files.
>	Multi-level menu cascade.	Settings > Network > Set network type
Bold	It is used for buttons, menus, page names, and other UI elements.	Click OK.
Courier font	It is used for commands.	Run the <code>cd / d C :/ windows</code> command to enter the Windows system folder.
<i>Italics</i>	It is used for parameters and variables.	<code>bae log list --instanceid Instance_ID</code>
[] or [a b]	It indicates that it is an optional value, and only one item can be selected.	<code>ipconfig [-all -t]</code>

Style	Description	Example
<code>{}</code> or <code>{a b}</code>	It indicates that it is a required value, and only one item can be selected.	<code>swich {stand slave}</code>

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1 How to configure RAM permissions for Game Shield

Context

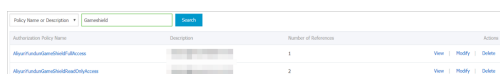
Game Shield supports the division of permissions through the RAM system. The specific steps are as follows.

Procedure

1. See [Create a RAM user](#) to create and configure RAM accounts.
2. Assign Game Shield' s related permissions.

Currently, the following two permissions are supported:

- Manage Game Shield' s full operation permission: AliyunYundunGameShieldFullAccess
- Manage Game Shield' s read-only access permission: AliyunYundunGameShieldReadOnlyAccess



Policy Name or Description	Description	Number of References	Actions
AliyunYundunGameShieldFullAccess		1	View Modify Delete
AliyunYundunGameShieldReadOnlyAccess		2	View Modify Delete

2 FAQs about forwarding rule configurations

What forwarding rules and ports are supported by Game Shield?

Supported port range: 80, 443, and 1025 to 65535

Supported forwarding rule: TCP

What is the forwarding entry limit on Game Shield ports?

Game Shield' s single IP can support up to 50 port forwarding entries. If you need more, you can create multiple business groups (50 forwarding entries per business and the IP forwarding rules under all businesses are the same) to meet your requirements.

To turn on the game application gateway, you can contact Game Shield' s team to enable the SDK access and meet the business requirements through 4-layer port multiplexing. (In this mode, the program requires great modification.)

How does Game Shield support the HTTP/HTTPS protocol?

Use the TCP protocol for forwarding instead of HTTP and HTTPS protocols.

It is expected that Game Shield will launch the local HTTP proxy mode in May.

Are multiple single-forwarding backend servers supported?

The single forwarding rule can support 20 origin sites. By default, load balancing and session maintenance are enabled according to the number of connections.