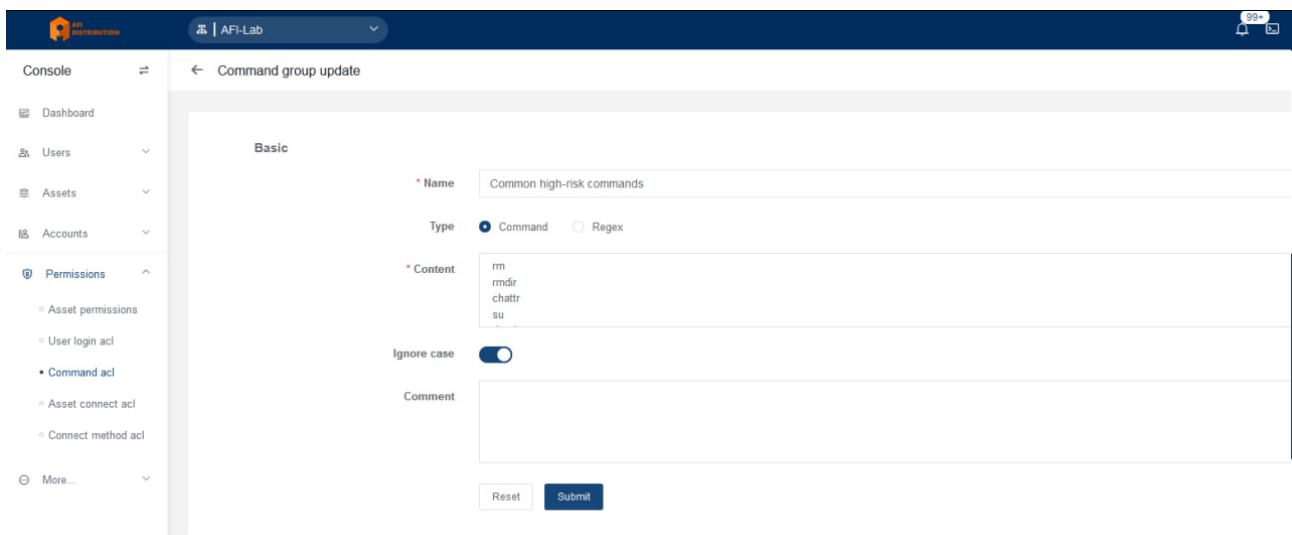


# Command filter configuration for SSH and database queries

## Command ACL Configuration

1. Go to the "**Console - Policies - ACLs - Command filter**" section and open the "**Command Group**" tab.
2. Click the "**Create**" button, enter a name for the list, such as "**Common high-risk commands**", and fill in the list with the required commands or regular expressions (see the screenshot). Save it by clicking the "**Submit**" button.



The screenshot shows the 'Command group update' interface. On the left is a sidebar with navigation links: Console, Dashboard, Users, Assets, Accounts, Permissions (expanded), Asset permissions, User login acl, Command acl (selected), Asset connect acl, Connect method acl, and More... The main area is titled 'Command group update' and contains a 'Basic' tab. The form fields are: Name (Common high-risk commands), Type (Command selected, Regex unselected), Content (rm, rmdir, chmod, su), Ignore case (toggle on), and Comment (empty). At the bottom are 'Reset' and 'Submit' buttons.

3. Open the "**Command filter**" tab and click "**Create**" to create a filter.
4. The filter configuration includes the following parameters:
  - **Priority:** the filter priority. The action of the filter with the highest priority will always be executed.
  - **User:** JumpServer users for whom the filter will apply.
  - **Asset:** target systems where the filter will control connections.
  - **Account:** accounts on target systems that will be controlled by the filter.
  - **Command Group:** groups of commands that will be blocked.
  - **Action:** the filter action: **Reject** - block the command, **Accept** - execute the command, **Review** - send the command for approval by a specified employee, **Warning** - warn the specified employee about executing the command.

AFI-Platform

AFI-Lab

99+

Console

Dashboard

Users

Assets

Accounts

Permissions

Asset permissions

User login acl

Command acl

Asset connect acl

Connect method acl

More...

Basic

Name

Common high-risk commands

Priority

50

1-100, the lower the value will be match first

User

User

AllUsers

SpecificUsers

Select By Attribute

Попцов Сергей(sergey)

Наталия Орлова(nlo)

Asset

Asset

AllAsset

SpecificAsset

Select By Attribute

JumpServer22(10.10.53.22)

Account

Account

All accounts

Specify account

Command group

Command group

Common high-risk commands

Action

Action

Reject

Accept

Review

Warning

5. Click **"Submit"** to save the settings.

Версия #1

Сергей Попцов создал 21 января 2025 11:43:14

Сергей Попцов обновил 21 января 2025 11:47:46