



## Content Filtering

- [Feature Summary and Revision History, on page 1](#)
- [Feature Description, on page 1](#)
- [Configuration Support for Content Filtering, on page 2](#)

## Feature Summary and Revision History

### Summary Data

*Table 1: Summary Data*

|  |   |
|--|---|
| Applicable Products or Functional Area | PCF   |
| Applicable Platform(s)                 | SMI   |
| Feature Default Setting                | Disabled – Configuration required to enable |
| Related Documentation                  | Not Applicable                              |

### Revision History

*Table 2: Revision History*

| Revision Details  | Release   |
|-------------------|-----------|
| First introduced. | 2020.01.0 |

## Feature Description

PCF offers fine-grained control over the content that SMF processes. The filtering policy provides methodical control over the content during the PCF and SMF interaction by identifying and limiting the access to inappropriate content.

# Configuration Support for Content Filtering

This section describes how to configure the filtering policy using the following service:

- CiscoContentFilteringPolicy

## CiscoContentFilteringPolicy

This section describes the parameters for the CiscoContentFilteringPolicy configuration.

Before configuring the CiscoContentFilteringPolicy service, ensure that you have created the use case templates and added the CiscoContentFilteringPolicy service. Use case templates are the building blocks of the PCF architecture. The use case templates allow you to define the Service Configuration objects set by a Service Option.

For information on how to create a use case template and add a service for this configuration, see [Configuring the Use Case Template](#) and [Adding a Service](#).

**Table 3: CiscoContentFilteringPolicy Parameters**

| Parameters                     | Description  |
|--------------------------------|--|
| Priority                       | Indicates the priority of the service configuration object to be used in case multiple service initiator conditions match. |
| Cisco Content Filtering Policy | Specifies the policy ID that PCF filters when transmitting content.  |