User Agent Implementation

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Feature Summary and Revision History

Summary Data

Table 1: Summary Data

Applicable Products or Functional Area	PCF
Applicable Platform(s)	SMI
Feature Default Setting	Enabled - Always-on
Related Documentation	Not Applicable

Revision History

Table 2: Revision History

Revision Details	Release
First introduced.	2023.01.0

Feature Description

The user-agent header identifies the Network Function (NF) type of the HTTP/2 client and includes in the HTTP/2 request sent over the SBI. When PCF sends the outbound request, the user agent header includes in

the HTTP/2 request. The user agent header values are extracted from all PCF inbound requests and added to the inbound request total statistics.

The nf-type - user-agent-specific-info filled as the pattern for this header. For example, PCF-Inst1ClusterABC.

How It Works

This section describes how this feature works.

Feature Configuration

Configuring to Enable or Disable the User-Agent-Specific-Info

To configure the user-agent-specific-info for this feature, use the following configuration:

```
config
   rest-endpoint interface user-agent-specific-info [value]
   end
```

NOTES:

- **rest-endpoint interface user-agent-specific-info [value]**—Specifies the user-agent-specific-info to enable or disable the user-specific value for the PCF. The specific default value is null.