

file

Syntax	file <filename> <files files> <match <i>regular-expression</i> > <size <i>maximum-file-size</i> > <world-readable no-world-readable>;
Hierarchy Level	[edit services pgcp traceoptions]
Release Information	Statement introduced in JUNOS Release 9.5.
Description	Configure the trace file for tracing BGF components.
Options	<p>filename <i>filename</i>—Name of the file to which the tracing messages are written. Default: bsg_trace</p> <p>files <i>number-of-files</i>—Number of trace files. The tracing mechanism can rotate between any given number of files, allowing for trace message inspection without interfering with the normal work of the application. Default: 3</p> <p>match <i>regular expression</i>—Regular expression to match with incoming messages. Messages that do not match the regular expression are not written to the trace file.</p> <p>size <i>maximum-trace-file-size</i>—Size parameter (in bytes) to trigger rotation of files. The trace mechanism rotates files based on the current file size. When the size is bigger than the maximum configured size, the files are rotated. Default: 1048576</p> <p>world-readable no-world-readable—Allow all users to use the log file or disallow all users from using the log file.</p>
Required Privilege Level	interface—To view this statement in the configuration. interface-control—To add this statement to the configuration.
Related Topics	Tracing BGF Operations in <i>Session Border Control Solutions Guide Using BGF and IMSG</i>

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