

## Configuring Logging Destinations to Store Messages in a File

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Use the following configuration statements to configure file logging for IMS:

```
slot number ims logger name ...
slot number ims logger name file {
    filter filter;
    filename filename;
    rollover-filename rollover-filename;
    maximum-file-size maximum-file-size;
}
```

To configure logging destinations to store log messages in a file:

1. From configuration mode, access the configuration statement that configures the name and type of logging destination. In this sample procedure, the logging destination called log1 is configured.

```
user@host# edit slot 0 ims logger log1 file
```

2. Specify the properties for the logging destination.

```
[edit slot 0 ims logger log1 file]
user@host# set ?
```

For more information about configuring properties for the logging destination, see Overview of Logging for SRC Components.

3. (Optional) Verify your configuration.

```
[edit slot 0 ims logger log1 file]
user@host# show
filter /info-;
filename var/log/ims-a-racf-rq-info.log;
rollover-filename var/log/ims-a-racf-rq-info.alt;
maximum-file-size 2000000000;
```

