

Chapter 3

Directive Statements

%directory

Name

%directory - defines the directory in which the included files are stored

Syntax

```
%directory "directory"
```

Parameters

directory - a directory containing GateD configuration files

Description

When **%directory** is used, GateD looks in the directory identified by the path name for any included files that do not have a fully qualified filename (for example, do not begin with "/" or ".").

%directory does not actually change the current directory; it just specifies the prefix applied to included file names.

Only a single directory name can be specified. If more than one **%directory** statement is encountered, the last one encountered is used to find subsequent include files.

Defaults

defaults to the directory from which GateD is run

Context

global

Examples

```
%directory "/usr/local/gatedConfiguration"
```

See Also

"Chapter 5 Directive Statements" on page 19 of *Configuring GateD*

%include on page 8

%include

Name

`%include` - identifies an include file

Syntax

```
%include "filename"
```

Parameters

filename - the name of the file being included

Description

The content of the file is included in the `gated.conf` file at the point in the `gated.conf` file where the `%include` directive is encountered. If the filename is not fully qualified (for example, it does not begin with `/`), the file is considered to be relative to the directory defined in the last `%directory` directive. The `%include` directive statement causes the specified file to be parsed completely before resuming with this file. Nesting of up to ten levels is supported. The maximum nesting level can be increased by changing the definition of `FI_MAX` in `parse.h`.

Defaults

none

Context

global

Examples

```
%include "traceOptions"
```

```
%include "optionsStatements"
```

```
%include "protocolStatements"
```

```
%include "staticStatements"
```

```
%include "controlStatements"
```

See Also

“Chapter 5 Directive Statements” on page 19 of *Configuring GateD*

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