

*AHELP for CIAO 3.4*

# implements

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## Synopsis

Name a private namespace

## Syntax

```
implements (String_Type name);
```

## Description

The implements function may be used to name the private namespace associated with the current compilation unit. Doing so will enable access to the members of the namespace from outside the unit. The name of the global namespace is Global.

## Example

Suppose that some file t.sl contains:

```
implements ("Ts_Private");
static define message (x)
{
    Global->vmessage ("Ts_Private message: %s", x);
}
message ("hello");
```

will produce "Ts\_Private message: hello". This message function may be accessed from outside via:

```
Ts_Private->message ("hi");
```

Since message is an intrinsic function, it is global and may not be redefined in the global namespace.

## See Also

*slangrtl*

[get namespaces](#), [current namespace](#), [get import module path](#), [import](#), [set import module path](#), [use namespace](#)

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URL:  
<http://cxc.harvard.edu/ciao3.4/implements.tm.html>  
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