

Overview: The purpose of this is to correct inconsistencies between the bind BNF and the text. Specifically:

1. The text after the BNF states that “Possible target scopes include module, program, and interface declarations” but the BNF only shows modules and interfaces, and the text at the top only states modules and instances.
2. Clarify that what is allowed for a bind instantiation is restricted by what is allowed to be instantiated within the bind target scope.

Replace BNF in A.1.4:

```
bind_directive ::=  
    bind bind_target_scope [: bind_target_instance_list] bind_instantiation ;  
    | bind bind_target_instance bind_instantiation ;
```

With

```
bind_directive ::=  
    1  
    bind bind_target_scope [: bind_target_instance_list] bind_instantiation ;  
    | bind bind_target_instance bind_instantiation ;
```

note 1: when the bind target scope or bind target instance is an interface identifier, the bind instantiation must be an interface instantiation.

Replace in 17.15:

To facilitate verification separate from design, it is possible to specify properties and bind them to specific modules or instances.

With

To facilitate verification separate from design, it is possible to specify properties and bind them to specific modules [or interfaces, or instances thereof](#).

Replace in 17.15:

With this feature, a user can bind a module, interface, or program instance to a module or a module instance.

With

With this feature, a user can bind a module, interface, or program instance to a module or a module instance. [An interface could also be bound to an interface or interface instance](#).

Replace in Syntax 17-17

```
bind_directive ::=  
    bind bind_target_scope [: bind_target_instance_list] bind_instantiation ;  
    | bind bind_target_instance bind_instantiation ;
```

With

```
bind_directive ::=  
    1  
    bind bind_target_scope [: bind_target_instance_list] bind_instantiation ;  
    | bind bind_target_instance bind_instantiation ;
```

note 1: when the bind target scope or bind target instance is an interface identifier, the bind instantiation must be an interface instantiation.

Replace in 17.15

Possible target scopes include module, program, and interface declarations.

With

Possible target scopes include module, ~~program~~, and interface declarations or instances of such.