

ExtendToken

```
| ExtendToken = "extend" "token" (Name "=")? BaseName "{" InlineExtensionRule* "}";
```

Use this construct to extend an extensible token declared in another syntax module. `BaseName` specifies the name of the rule that is to be extended. This name may be fully qualified, plain, or partially qualified if a syntax module in which the extensible rule is declared is opened with the `using` directive.

```
extend token IgnoreToken
{
  ...
}
```

In this example `IgnoreToken` is extended with C and C++ style comment rules.

In case the extensible rule name gets in conflict with the names from the current syntax module, you can assign it a local alias `Name`.

```
extend token LocalAlias = Whitespaces.IgnoreToken
{
  ...
}
```

In this example `Whitespaces.IgnoreToken` is a fully qualified invocation of `IgnoreToken` from the `Whitespaces` module, and `LocalAlias` is a local name. This name is used as an AST name.

See also

[Name](#)
[BaseName](#)
[ExtensionRule](#)