

`std::enable_shared
_from_this< Socket >`

`WebSrv::NonCopyable`

`WebSrv::Socket`

```
graph BT; WS[WebSrv::Socket] -- blue arrow --> ESH[std::enable_shared_from_this< Socket >]; WS -- red arrow --> NC[WebSrv::NonCopyable];
```

The diagram illustrates the inheritance structure of the `WebSrv::Socket` class. At the bottom center is a gray box labeled `WebSrv::Socket`. Two arrows originate from the top of this box: a blue arrow points diagonally up and to the left to a light gray box labeled `std::enable_shared_from_this< Socket >`, and a red arrow points diagonally up and to the right to a white box labeled `WebSrv::NonCopyable`. This indicates that `WebSrv::Socket` inherits from both `std::enable_shared_from_this< Socket >` and `WebSrv::NonCopyable`.