

ec::TcpSocket

std::enable_shared_from_this< TcpSession >

ec::TcpSession

```
classDiagram
    class ec_TcpSession["ec::TcpSession"]
    class ec_TcpSocket["ec::TcpSocket"]
    class std_enable_shared_from_this["std::enable_shared_from_this< TcpSession >"]
    ec_TcpSession --|> ec_TcpSocket
    ec_TcpSession --> std_enable_shared_from_this
```

The diagram illustrates the relationship between three classes. At the bottom is the base class 'ec::TcpSession'. A solid line with an open arrowhead points from 'ec::TcpSession' to 'ec::TcpSocket' above it, indicating inheritance. Another solid line with an open arrowhead points from 'ec::TcpSession' to 'std::enable_shared_from_this< TcpSession >' above it, indicating an association.