

std::exception

```
classDiagram
    class std_exception["std::exception"]
    class RayTracer_Display_IDisplayModule_EventFailed["RayTracer::Display::IDisplayModule::EventFailed"]
    RayTracer_Display_IDisplayModule_EventFailed --|> std_exception
```

The diagram illustrates an inheritance relationship. At the top is a box for the base class 'std::exception', which is divided into three horizontal sections. Below it is a box for the derived class 'RayTracer::Display::IDisplayModule::EventFailed', which is divided into three sections: the top for the class name, the middle for private members, and the bottom for public members. A blue arrow with an open triangular head points from the derived class box up to the base class box, indicating that 'RayTracer::Display::IDisplayModule::EventFailed' inherits from 'std::exception'.

RayTracer::Display  
::IDisplayModule::EventFailed

- \_error

+ EventFailed()  
+ what()