

std::exception

```
classDiagram
    class std_exception["std::exception"]
    class original_error["original::error"]
    class original_noElementError["original::noElementError"]
    original_error --|> std_exception
    original_noElementError --|> original_error
    original_noElementError + what()
```

The diagram illustrates a hierarchy of exception classes. At the top is the `std::exception` class, which serves as the base. Below it is the `original::error` class, which inherits from `std::exception`. At the bottom is the `original::noElementError` class, which inherits from `original::error`. The `original::noElementError` class is shaded gray and includes a `what()` method. Blue arrows with hollow triangular heads indicate the direction of inheritance.

original::error

original::noElementError

+

what()