

std::exception

```
classDiagram
    class std_exception["std::exception"]
    class InvalidMap
    InvalidMap --|> std_exception
```

The diagram illustrates an inheritance relationship. At the top is a white box representing the `std::exception` class, divided into three horizontal sections. The top section contains the text `std::exception`, while the two sections below are empty. Below this box is a blue arrow pointing upwards, indicating inheritance. At the bottom is a grey box representing the `InvalidMap` class, also divided into three horizontal sections. The top section contains the text `InvalidMap`. The middle section is empty. The bottom section contains a list of methods: `+ InvalidMap()`, `+ ~InvalidMap()`, and `+ what()`.

InvalidMap

+ InvalidMap()
+ ~InvalidMap()
+ what()