

Exception

```
classDiagram
    class Exception {
    }
    class ParsingError {
        + token
        + __init__()
        + __str__()
    }
    Exception <|-- ParsingError
```

The diagram illustrates a class hierarchy. At the top is the 'Exception' class, represented by a rectangle with three horizontal compartments. The top compartment contains the name 'Exception', while the two lower compartments are empty. Below it is the 'qasm\_parser.ParsingError' class, represented by a rectangle with three horizontal compartments. The top compartment contains the class name 'qasm\_parser.ParsingError', the middle compartment contains the attribute '+ token', and the bottom compartment contains the methods '+ \_\_init\_\_()' and '+ \_\_str\_\_()'. A blue arrow with an open triangular head points from the top of the 'qasm\_parser.ParsingError' class to the bottom of the 'Exception' class, indicating inheritance.

qasm\_parser.ParsingError

+ token

+ \_\_init\_\_()

+ \_\_str\_\_()