



Lexical syntax

The QL syntax includes different kinds of keywords, identifiers, and comments.

For an overview of the lexical syntax, see "[Lexical syntax](#)" in the QL language specification.

Comments

All standard one-line and multiline comments are ignored by the QL compiler and are only visible in the source code. You can also write another kind of comment, namely **QLDoc comments**. These comments describe QL entities and are displayed as pop-up information in QL editors.

The following example uses these three different kinds of comments:

```
/**  
 * A QLDoc comment that describes the class `Digit`.  
 */  
class Digit extends int { // A short one-line comment  
  Digit() {  
    this in [0 .. 9]  
  }  
}  
  
/*  
 A standard multiline comment, perhaps to provide  
 additional details, or to write a TODO comment.  
 */
```

