Code Highlighting

SQL Editor identifies commands and provides syntax highlighting changes that are automatically added to the code as you add lines, which enables you to clearly and quickly understand code when you read it in the interface.

The following syntax highlighting is automatically added to lines of code in SQL Editor:

Code	Formatting
Comments	green italics
SQL Comments	dark blue
Syntax Errors	red underline
Coding Errors	red

Additionally, SQL Editor provides a purple change bar in the left-hand column that indicates if a line of code has been modified from the original text. You can hover over this change bar to view the original code line. A red square icon in the right-hand column indicates that there are errors in the code line. You can hover over the icon to view the error count.

```
Benson.sql &

CREATE TABLE dbo.benson

(
    job CHAR (8) NOT NULL,
    sal NUMERIC (38, 0) NOT NULL,
    loc NUMERIC (38, 0) NOT NULL,
    CONSTRAINT pjob FRIMARY KEY CLUSTERED (job)
)

go

I IF OBJECT_ID('dbo.benson') IS NOT NULL

E Pro
```

The purple change bar indicates if a line of code has been changed from its original text. Hover your mouse over the change bar to view the original text.