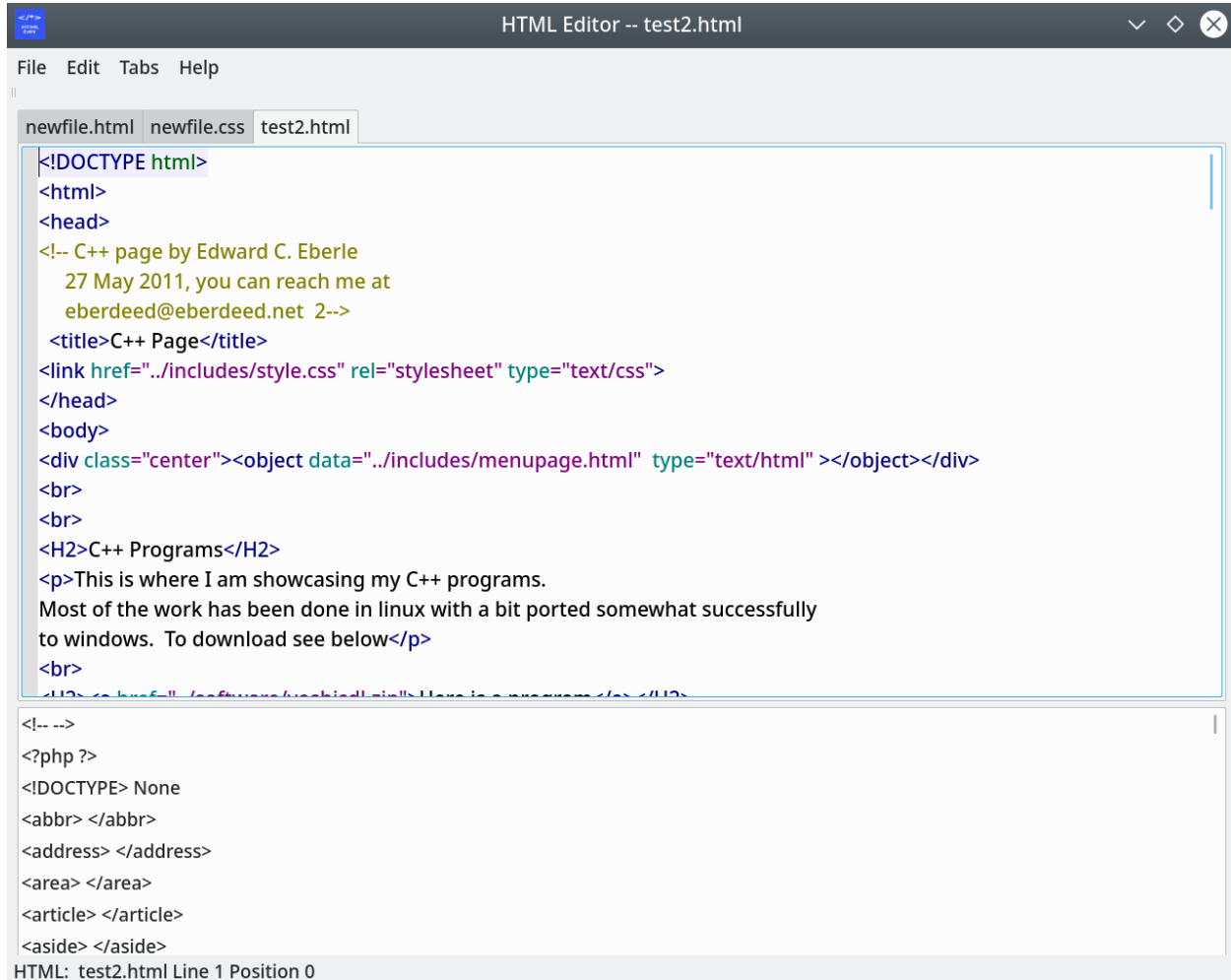


HTML Editor

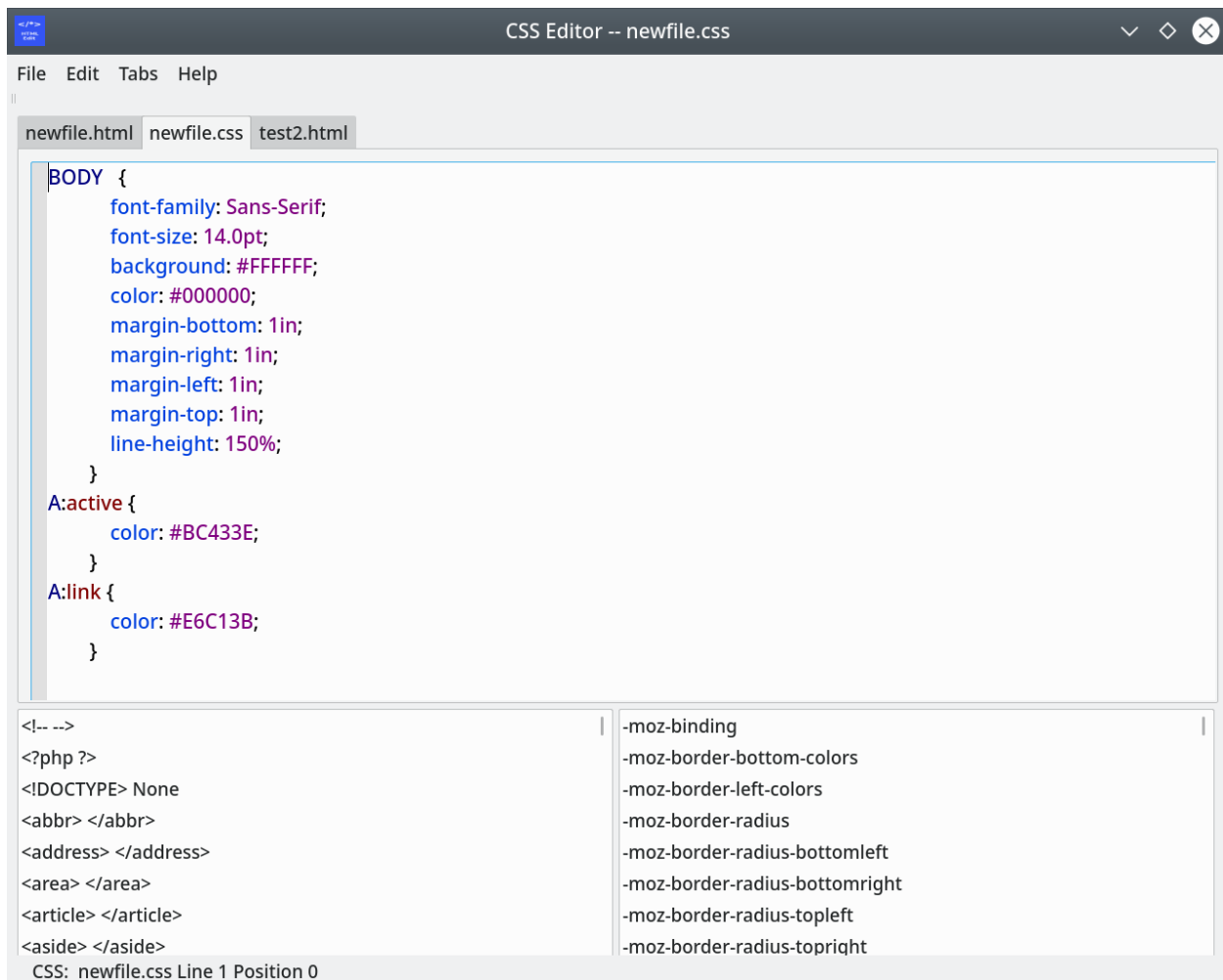
Written in Python using PyQt5 and QScintilla



The screenshot shows a web-based HTML editor application. The title bar reads "HTML Editor -- test2.html". The menu bar includes "File", "Edit", "Tabs", and "Help". A tab bar at the top shows three tabs: "newfile.html", "newfile.css", and "test2.html". The main editing area contains the following HTML code:

```
<!DOCTYPE html>
<html>
<head>
  <!-- C++ page by Edward C. Eberle
        27 May 2011, you can reach me at
        eberdeed@eberdeed.net 2-->
  <title>C++ Page</title>
  <link href="../../includes/style.css" rel="stylesheet" type="text/css">
</head>
<body>
<div class="center"><object data="../../includes/menupage.html" type="text/html" ></object></div>
<br>
<br>
<H2>C++ Programs</H2>
<p>This is where I am showcasing my C++ programs.
Most of the work has been done in linux with a bit ported somewhat successfully
to windows. To download see below</p>
<br>
<H2><hr>
<hr>
```

Below the main editor is a secondary pane showing a list of HTML tags: <!-- -->, <?php ?>, <!DOCTYPE> None, <abbr> </abbr>, <address> </address>, <area> </area>, <article> </article>, and <aside> </aside>. At the bottom, a status bar displays "HTML: test2.html Line 1 Position 0".



htmleditor.py is an HTML editor with element highlighting provided by QsciScintilla and using PyQt5 for the windowing system. It is a standard multi-document text editor with find and replace as well as the ability to add tags to the HTML files and tags and attributes to the CSS files.

Below is the contents of README, documentation can be found in the documentation directories.

The HTML Editor: A program to allow the creation of well-formed HTML files. It is written for Linux but could be adapted for Windows.

This program requires Python ≥ 3.4
available at: www.python.org
PyQt $\geq 5.2.1$, QsciScintilla ≥ 2.8
available at: www.pypi.org
and firefox-esr.
available at: <https://www.mozilla.org/en-US/firefox/enterprise>
Debian Linux ≥ 10.2
available at: www.debian.org

To install the program:

```
./setup.py install
```

To run the program:

```
htmleditor.py
```

The documentation is at:

```
/usr/share/doc/htmleditor-2.1-doc
```

The GNU Lesser Public License is at:

```
/usr/share/doc/htmleditor-2.1-doc/LPGL
```

This program is issued as is and is not to be considered suitable for any purpose.

You can reach me for questions at:

<eberdeed@eberdeed.net>

Edward Charles Eberle

September 2020, San Diego California USA