Introducing <OpenEditor>™

TUTORIAL

John W. Stamey, Jr. – jwstamey@coastal.edu
Bryan T. Saunders – btsaunde@coastal.edu
M. Ryan Watts – mrwatts@coastal.edu
Jonathan D. White – jdwhite@coastal.edu
Department of Computer Science
Coastal Carolina University
Conway, SC 29528

This workshop serves as an introduction to <OpenEditor>TM. Developed in 2004, <OpenEditor>TM is an XHTML editor that can also be extended to a number of other platforms, including PHP, ColdFusion and ASP. Written in Java 1.5, <OpenEditor>TM features functionality found in a number of commercial products such as FrontPage® and Dreamweaver®. The code is generated in XHTML 1.0 Transitional. Commands and functions of the package include:

- File
 - o New (open a new file)
 - o Save As (write as a new file)
 - o Save (overwrite existing file)
- Edit
 - o Undo
 - o Redo
- Find
 - o Find
 - Find Next
 - o Find and Replace
- Tools
 - o Page Properties (page title, link styles, text color, background color)
 - o Edit DTD
 - o Launch FTP
 - o Open Validator (Section 508)
- Insert...

Tables

Page Refresh (automatically inserting meta-tags

Page Redirect (automatically inserting meta-tags)

PHP (elementary tags and comments)

SQL (a collection of Structured Query Language statements)

- Preview
- Preview in default browser
- Options
 - o Word Wrap (enable or disable)
 - Edit Font and Size

- Help
 - o Tutorial (compiled CHM tutorial on XHTML development)
 - o Help (compiled CHM help system on XHTML)
 - o Visit Website http://www.OpenEditor.org./

<OpenEditor>TM is designed so that students are required to learn XHTML commands, along with providing editing capability found in expensive commercial products.
<OpenEditor>TM downloads are available from http://www.OpenEditor.org./