

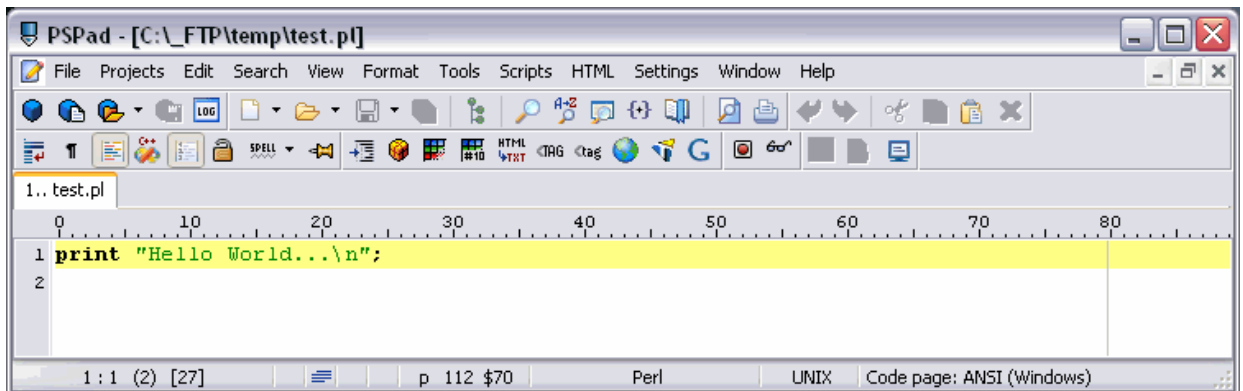
## How to use Perl Scripts for eSOM/2586 Perl Programming

The embedded system-on-module eSOM/2586 MAX-Linux (Maximum Linux) comes with a pre-installed Perl interpreter. This allows you to run platform-independent Perl script files on the eSOM/2586.

- **1. Step:** Run a simple text editor or a special programmer editor on your Linux- or Windows-based development PC and enter the following text line:

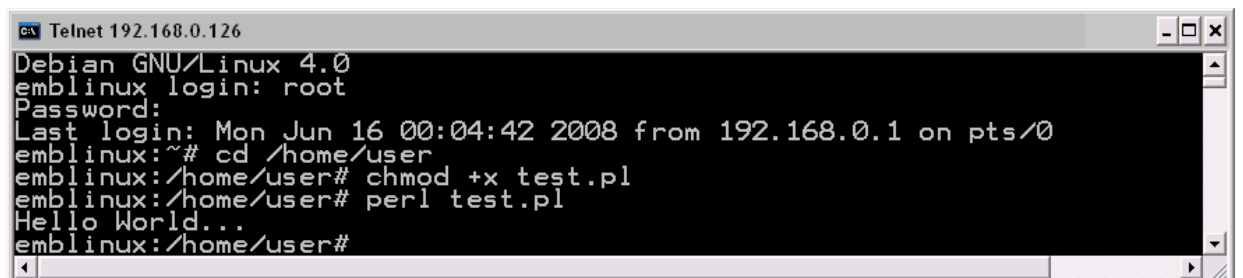
```
print "Hello World...\n";
```

Store this sample line within a file with the name *test.pl*. On a Windows-based development PC make sure that the file *test.pl* is using the UNIX/Linux EOL format (EOL = End-Of-Line. The UNIX/Linux EOL format is: LF only). Programmer's editors like *PSPad* support different EOL formats.



- **2. Step:** Transfer the file *test.pl* with the help of FTP or TFTP to the embedded system-on-module eSOM/2586 and run the Perl script within the eSOM/2586 Linux with the following command lines.

```
chmod +x test.pl  
perl test.pl
```



That is all.