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The LAMP Stack (Cont.)

The LAMP stack includes four basic component technologies (cont.):

Scripting Languages

The scripting language could be any of Perl, PHP, and Python.

• <u>Perl</u>, which is an interpreted, general purpose language, often used for scanning text and printing formatted reports



A sample Perl script is given next:

```
Check #!/usr/bin/perl print "Content-type: text/html\n\n"; Source print "<h3>Hello, World!</h3>";
```

• <u>PHP</u>, which is a server-side, cross-platform, HTML embedded scripting language that lets you create dynamic web pages

```
Check shell> php -i
```

A sample PHP script is given next:

• <u>Python</u>, which is a dynamic object-oriented programming language that can be used for many kinds of software development



A sample Python script is given next:

Check #!/usr/bin/python
print "Content-Type: text/html\n\n"
Source print "<h3>Hello, World!</h3>"

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