

LESSON NOTES 14

Year/Level: 13 Subjects: Computer Studies

Strand:	CE 3 Application Packages
Sub-strand:	CE 13.3.1 Web Designing
Content Learning Outcome:	❖ Servers, Browsers, Web page address ❖ Web development

Lesson Notes

Servers

- ✓ The server is the software (not the computer itself) that allows the computer to communicate with other computers; however, it is common to use the word “server” to refer to the computer as well.
- ✓ A server is a computer or system that provides resources, data, services, or programs to other computers, known as clients, over a network.

Browsers

- ✓ A browser is a program that allows you to launch the desired websites for example Internet Explorer for Windows, Chrome, Firefox, and Safari, with Opera.

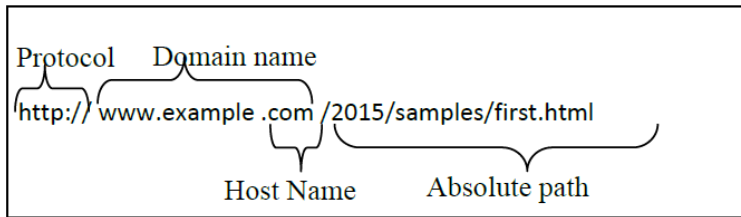


Web Page Addresses (URLs)

The parts of a URL a complete URL is generally made up of three components:

- ✓ the protocol
- ✓ the site name
- ✓ the absolute path to the document or resource

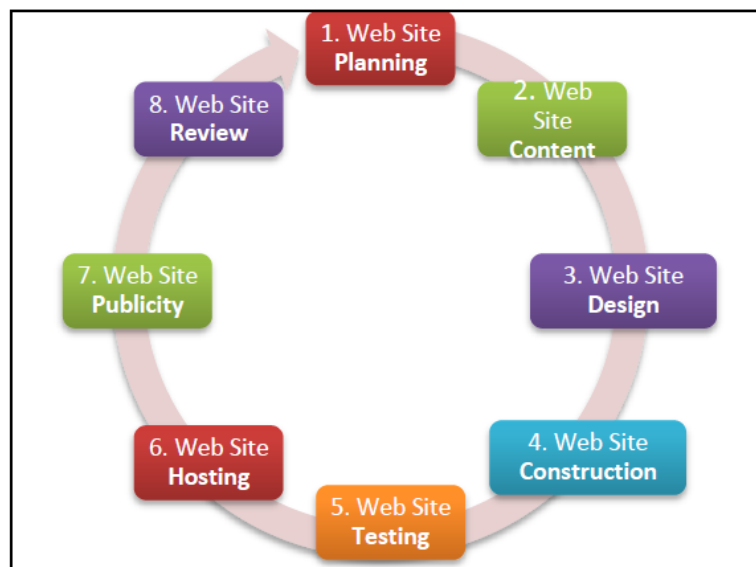
Parts of a URL



What is Web Development?

Website Development is a process for creating a new web site or implementing changes to one already in use, e.g. adding a significant new section to a live site.

There are 8 steps in the development process. These are:



Questions

- 1) Give one example of URL?
- 2) State examples of desktop browsers?
- 3) What is the fifth step in the development process?
- 4) Explain what you understand by the term server?