

Web Terminologies

1. Client

- Any computer on the network that requests services from another computer on the network.

2. Server

- Any computer that receives requests from client computers processes and sends the output.

3. Web Page

- Any page that is hosted on the internet.

4. Web Site

- Collection of interlinked web pages that is hosted on the internet.

5. Web Development

- The process of creating, modifying web pages.

6. Web Browser

- A program that receives information from the web.

Examples:

- Internet Explorer (IE)
- Google Chrome
- Mozilla Firefox
- Opera
- UC Browser

What is Web or Internet?

- Web or Internet both are different things.

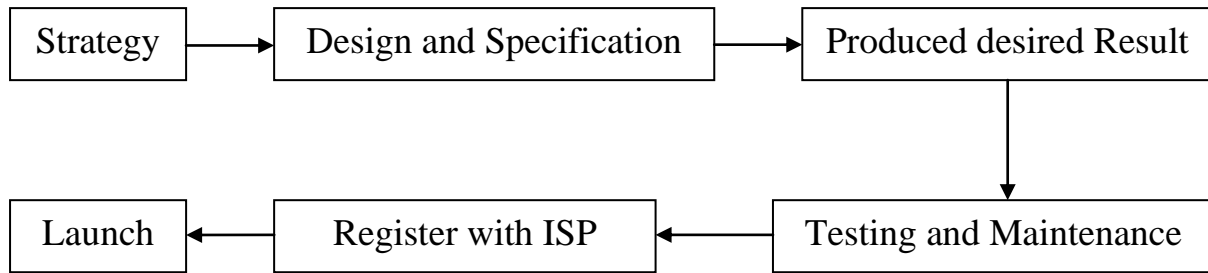
Web

- The web is a collection of documents that are interconnected by hyperlinks.
- These documents are provided by web servers and accessed by web browsers.

Internet

- The internet is a collection of computers or networking devices connecting together.
- Devices can communicate with each other.

Web Development Process



1. Strategy

- Goals and objectives
- Team building
- Research and review
- Project proposal

2. Design and Specification

- Developing concept
- Content planning
- Rough design
- Final design

3. Produced desired Result

- Build prototype
- Prototype testing
- Original design
- Satisfy the clients need

4. Testing and Maintenance

- Test the code
- Maintain the web server

5. Register with ISP

- Register domain name
- Get web space

6. Launch

- Connect domain name with web server
- Finally host the web accordingly

Traditional Project Vs Web Project

Traditional Projects	Web Projects
Project Managers and Client Managers are always different.	Project Managers and Client Managers could be same.
Beta technologies are not used for testing.	Beta technologies are used for testing.
Development models exist for traditional projects.	Development model for web projects does not exist.
Team roles are more specialized.	Team roles are less specialized.
Standards for traditional projects exist.	Standards for web projects do not exist.
Project manager's responsibilities are limited to only developing.	Project manager's responsibilities are very broad.