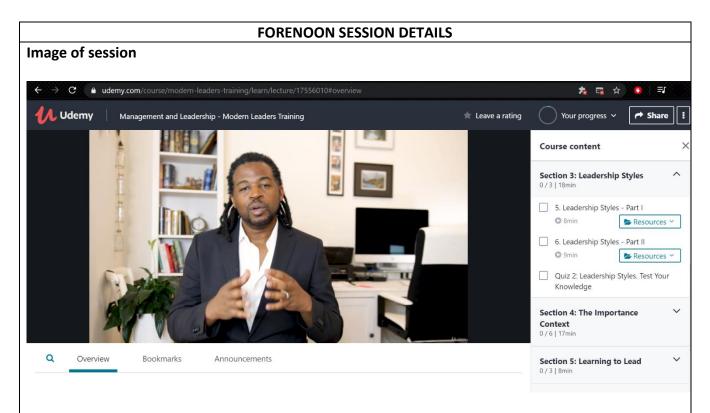
# DAILY ASSESSMENT FORMAT

Date:	8 <sup>th</sup> June 2020	Name:	Sushmitha R Naik
Course:	Management and leadership	USN:	4AL17EC090
Topic:	Introduction and explaination to	Semester	6 <sup>th</sup> sem 'B' sec
	Management and leadership	& Section:	
GitHub	Sushmitha_naik		
Repository:			



## Management and leadership

- ➤ We all wonder about the differences between leadership and management. Are they mutually exclusive? Do professionals have both qualities—or do they learn one or the other over a long period of time? These questions are just the tip of the iceberg.
- In this article, we will take a look at both. What is Leadership? What is Management? The words "leader" and "manager" are among the most commonly used words in business and are
- > often used interchangeably. But have you ever wondered what the terms actually mean?

## What Do Managers Do?

➤ A manager is the member of an organization with the responsibility of carrying out the four important functions of management: planning, organizing, leading, and controlling.

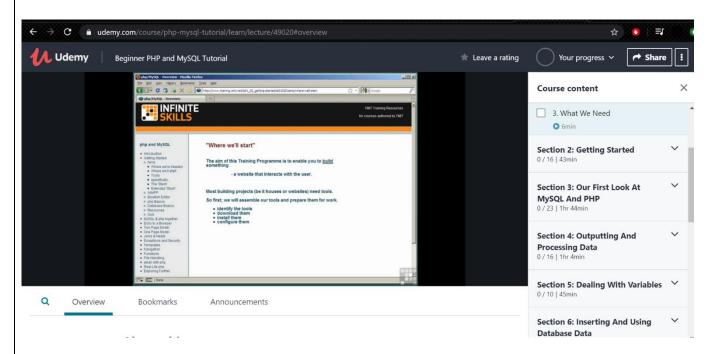
- But are all managers leaders? Most managers also tend to be leaders, but only IF they also adequately carry out the leadership responsibilities of management, which include communication, motivation, providing inspiration and guidance, and encouraging employees to rise to a higher level of productivity. Unfortunately, not all managers are leaders.
- ➤ Some managers have poor leadership qualities, and employees follow orders from their managers because they are obligated to do so—not necessarily because they are influenced or inspired by the leader.
- Managerial duties are usually a formal part of a job description; subordinates follow as a result of the professional title or designation.
- A manager's chief focus is to meet organizational goals and objectives; they typically do not take much else into consideration. Managers are held responsible for their actions, as well as for the actions of their subordinates.
- ➤ With the title comes the authority and the privilege to promote, hire, fire, discipline, or reward employees based on their performance and behavior. Leadership is setting a new direction or vision for a group that they follow, ie: a leader is the spearhead for that new direction.
- Management controls or directs people/resources in a group according to principles or values that have been established. There is much more to these definitions than may at first appear. Albert Einstein said that everything should be made as simple as possible but no simpler.
- However, it is an oversimplification to think that leaders lead and followers follow, because the relationship between leadership, management, and followers is a complex one. Also, leadership and management are often part of the same role because there is a continual adjustment of the direction (leadership) and controlling resources to achieve that direction (management).
- ➤ We can see the difference more clearly by looking at some examples of leadership without management, and management without leadership.

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DAILY ASSESSMENT FORMAT	

Date:	8 <sup>th</sup> June 2020	Name:	Sushmitha R Naik
Course:	MySQL	USN:	4AL17EC090
Topic:	Introduction to beginners PHP, Introducing XAMPP, Introduction to bluefish.	Semester & Section:	6 <sup>th</sup> sem 'B' sec
GitHub	Sushmitha_naik		
Repository:			

#### AFTERNOON SESSION DETAILS

## Image of session



## What is PHP?

- > PHP is an acronym for "PHP: Hypertext Preprocessor"
- > PHP is a widely-used, open source scripting language
- > PHP scripts are executed on the server
- > PHP is free to download and use
- > PHP files can contain text, HTML, CSS, JavaScript, and PHP code
- PHP code is executed on the server, and the result is returned to the browser as plain HTML
- > PHP files have extension ".php"

#### What Can PHP Do?

- > PHP can generate dynamic page content
- PHP can create, open, read, write, delete, and close files on the server
- > PHP can collect form data
- PHP can send and receive cookies
- > PHP can add, delete, modify data in your database
- > PHP can be used to control user-access
- > PHP can encrypt data

With PHP you are not limited to output HTML. You can output images, PDF files, and even Flash movies. You ca

The specific tools we will use are:

- 1. Apache for the web server
- 2. php for the scripting language

- 3. bluefish for the code editor
- 4. mysql for the DBMS

### **XAMPP:**

- XAMPP is a free and open-source cross-platform web server solution stack package developed by Apacl Server, MariaDB database, and interpreters for scripts written in the PHP and Perl programming language components as XAMPP, it makes transitioning from a local test server to a live server possible.
- XAMPP's ease of deployment means a WAMP or LAMP stack can be installed quickly and simply on an o common add-in applications such as WordPress and Joomla! can also be installed with similar ease using

### Introduction to bluefish:

- > Bluefish is a free software advanced text editor with a variety of tools for programming in general and t
- Bluefishsupportsdevelopmentin(amongothers) HTML, XHTML, CSS, XML, PHP, C, C++, JavaScript, Java, G
- > Bluefish is available for many platforms, including Linux, macOS, and Windows. Bluefish can be used via
- Bluefish fills the niche market between the plain text editors and the full IDE: Bluefish is lightweight and integrated development environment to support both programming and the development of websites.

#### Features:

- Users are able to use wizards to assist in task completion.<sup>[3]</sup> Syntax highlighting, auto-completion, code a programming-code-aware in-line spell checker, and a unicode character browser are all included.
- > Bluefish supports a Multiple document that can easily load codebases or websites with hundreds of files
- Many tools are provided to search and replace text in one or all of those files with scripts and regular ex Bluefish can store the current state of the editor so you can reload that later.
- Code navigation and bookmarks are supported. For web development zencoding/emmet is supported. The are pre-configured; for example statical code analysis, syntax checks and markup checks for many differ

## Source code and development:

- > Bluefish is written in C and uses the cross platform GTK+ library for its GUI widgets. Markup and program
- It does have a plugin API in C, but this has been mainly used to separate non-maintained parts (such as plugins exist as well, but these need a C plugin to interact with the main program.
- Bluefish also supports very loosely coupled plugins: external scripts that read stdin and return their resupanel.
- Bluefish uses automake to configure and set-up the build environment, both Ilvm and gcc can be used to binaries