# Frontend Assignment Set

Module 1 – Foundation

**THEORY EXERCISE**:

1 What is a HTTP?

* **HTTP** stands for **Hyper Text Transfer Protocol.**
  + HTTP is a **language** that web browsers and server used to talk with each other.
  + When you open a website, your browser **sends an HTTP request to server**.
  + The server **sends back an HTTP response**.

2 What is a Browsers? How they works?

* A **Web Browser** is a **software application** that allows you to access and view websites on the internet.

Some common Browsers are:

* Google chrome
* Mozilla Firefox
* Microsoft Edge
* Safari
* Opera

3 What is Domain Name?

* A **Domain name** is the **address** of a website that you type into the browser to visit it.
* Every domain name is unique no two websites can have the same domain name.

4 What is hosting?

* Hosting or Web hosting is a **Service** that stores your website’s file (HTML, CSS, Images, etc.) on a **server**, and make them available on the internet.
* Or we can say, if your **Domain name** is address, then **Hosting** is the house where your website lives.
* We can buy a hosting plan from a provider like;

**Hostinger**

**GoDaddy**

**Bluehost**

**AWS, Google Cloud,** etc.

LAB EXERCISE: Create Github account & make repository.