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## Course: DATA 236 Distributed Systems

## **TASK 1:**

1.1 Screenshot of Password Protected Area

## **TASK 2:**

2.1 Latest version of Apache installed and placed under C drive   
A screenshot of a computer

Description automatically generated

2.2 After installation according to Apache documentation to run Apache, we need to run httpd.exe on command line for windows  
A screen shot of a computer

Description automatically generated

2.3 If the cursor keeps blinking that means there are no errors and upon visiting <http://localhost/> we should be able to see if Apache is running or not  
A close-up of a computer screen

Description automatically generated

2.4 As we can see Apache is successfully running without any warnings or errors

## **TASK 3**

3.1 First I created the main food-dishes-website folder inside Apache24 -> htdocs

A screenshot of a computer

Description automatically generated

3.3 Now I started with index.html code and made sure to follow a simple structure which I can copy paste in the rest of the html files keeping the design same and only altering the images and food contents. Now just by typing httpd.exe we can start the apache server from the command line. I made sure to name the server as localhost in the apache config files, after starting the apache server I just had to type the localhost name in the browser to start the website

A screenshot of a website

Description automatically generated

3.4 Now I Just copied over the style format from index to meat, vegetable and so on to reproduce the pages one by one, and referenced each page under <href> tag

A screenshot of a menu

Description automatically generated

A screenshot of a menu

Description automatically generated



A screenshot of a menu

Description automatically generated

A screenshot of a menu

Description automatically generated

A screenshot of a menu

Description automatically generated

A menu of a dessert dish

Description automatically generated