

GTUPEDIA

2019-20

Final Year Project

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Overview

GTUpedia is an online education portal for students to get updates and study.

This portal will help students to get question papers and its solutions

Objective

1. Providing Important links to students in Branch Wise manner.

Specifications

Online portal is going to be developed on php server by using SQL and core php as backend with HTML frontend.

Core php

We are using.

MySQL

We are using.

MySQL

We are using.

Project Milestones

I. Learning basic

II. Designing Wireframe of website

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Softwares

1. Filezilla

- FileZilla is a free software, cross-platform FTP application, consisting of FileZilla Client and FileZilla Server. Client binaries are available for Windows, Linux, and macOS, server binaries are available for Windows only. Both server and client support FTP and FTPS (FTP over SSL/TLS), while the client can in addition connect to SFTP servers.
- FileZilla's source code is hosted on SourceForge and the project was featured as Project of the Month in November 2003. However, there have been criticisms that SourceForge bundles malicious software with the application.

2. Sublime Text 3

 Sublime Text is a proprietary cross-platform source code editor with a Python application programming interface (API). It natively supports many programming languages and markup languages, and functions can be added by users with plugins, typically community-built and maintained under free-software licenses.

3. Phpmyadmin

Online Tutorial Website

- 1. W3 Schoools
- 2. HTML5up
- 3. https://wireframe.cc/
- 4. flow

Weekly Reports

Our want project will have multiple module and that will be reported over here in weekly based according to its progress.

Week 1 (22 July -27 July 2019)

In this week we learn about basic of languages, software and server used in our project.

Week 2 (28 July -3 August 2019)

In this week We learn about installation of the softwares and connection of the servers all that process has been described below .

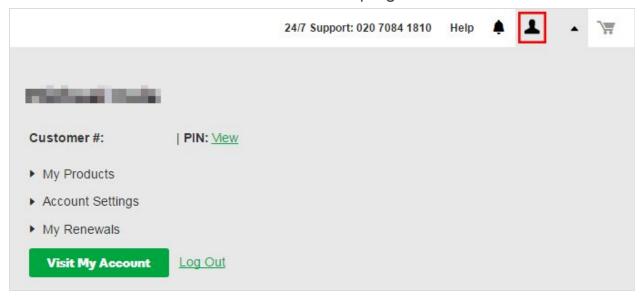
Connecting Domain to Server

We are using hostinger server for hosting portal

Downloading Filezilla

This week we learn about basic of languages, software and server used in our project.

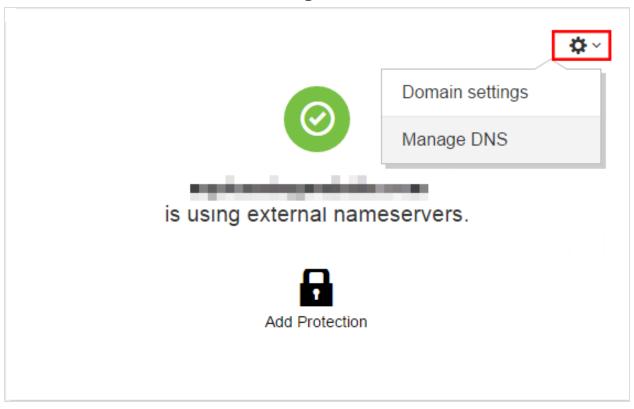
- 1. Access your GoDaddy account.
- 2. Click on **User Icon** which is located at the top-right corner.



3. Now hit Manage button near Domains.



4. Click on Gear icon and choose Manage DNS.



- 5. Click Change under Nameserver.
- 6. From the dropdown menu select **Custom** and enter Hostinger's nameservers.



7. Once you are done press the Save button and allow up to 24 hours for changes to take affect.

Connecting Server for File Upload using Filezilla

We are using hostinger server for hosting portal

Downloading Filezilla

This week we learn about basic of languages, software and server used in our project.

Adding Site credentials

In this week We learn about installation of the softwares and connection of the servers all that process has been described below .

What You Need

- 1. A server hosting account
- 2. Filezilla installed and running on your computer
- 3. Your cpanel username and password or an FTP username and password
- 4. A domain that points to your Bluehost hosting account, or your servers IP address.

The Site Manager

To create a connection in FileZilla you will need to use the site manager.

- 1. Click file and open the site manager
- 2. Click the new site button
- 3. Enter a name for the new site.
- 4. Enter the following settings
 - o Host: Your Domain Name or server IP address.
 - o Port: 21
 - o Protocol: FTP File Transfer Protocol

- o Encryption: Use plain FTP
- o Logon Type: Normal
- o User: Your cpanel username or the username of an FTP account
- o Password: The password for the user you are logging in as
- 5. Click the transfer settings tab. Then select Limit number or simultaneous connections and set the limit to 8
- 6. Click the connect button

Once you click connect it should connect to the server and allow you to download and upload files.