

# Indian Institute of Technology Tirupati

भारतीय प्रौद्योगिकी संस्थान तिरुपति



*User manual for Faculty Webpage Portal usage*

# Faculty Web Page Portal

- The portal is used to upload Faculty personal webpage files.
- The html files can be uploaded using Filezilla or Winscp to the server
- Sample url : <https://facweb.iittp.ac.in/~<Faculty LDAP User Name>>
  - Eg: <https://facweb.iittp.ac.in/~sai>

*Note : Databases are not provided.*

# Limitations

- **You are requested to design the website with simple html files**
- **Storage Quota: 2 GB Maximum**
- **Not recommended to use any scripting language, like javascript**
- **If you have designed from weebly or google sites or any other, you can copy html files and update in website folder**

# Designing Templates

- For designing you can check these websites
  - <http://www.iitg.ac.in/evmrs/>
  - <http://www.iitg.ac.in/amurali/homepage/index.html>
  - <https://facweb.iittp.ac.in/~sai/>
  - <https://codiux-labs.com/wp-pulse1/?section=6>
- Also you can check any other IIT faculty websites from 1G IITs or abroad faculty websites

# I am not good in HTML design. What should I do?

- You can simply design it using [sites.google.com](https://sites.google.com)
- **Markdown:** The Markdown is very simple as you type in word document
  - You can learn it from here: <https://en.wikipedia.org/wiki/Markdown>
  - Easy to implement: <https://academicpages.github.io/>
  - If you would like to convert it to html format, then you can convert it from here. <https://markdowntohtml.com/>
- Transfer the developed website contents to your respective pages as explained in next section

# Responsibilities of Each Faculty

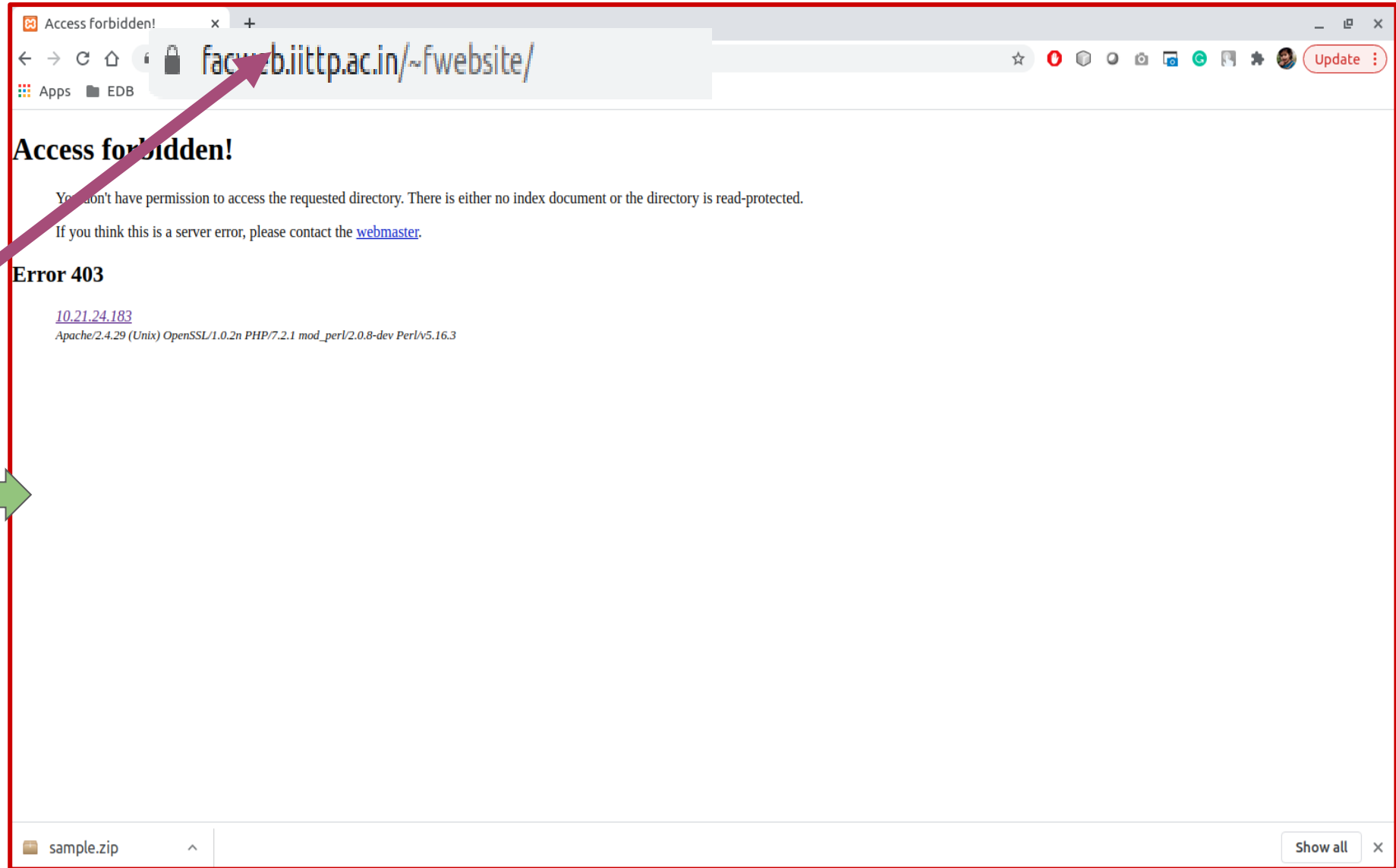
- **Creation of website**
- **Securing your LDAP login credentials**
- **Keeping appropriate contents on the website**
- **Updating the information (at least) once in a semester**

# Useful Links

- **Machine IP and Access Credentials**
  - Machine IP address: **10.21.24.183**
  - User Name: **Moodle Login name**
  - Password: **Moodle Password**
- **Use one of the following softwares to update your profiles in the machine**
  - **FileZilla:** <https://cutt.ly/QzUbmGZ>
  - **WinSCP:** <https://cutt.ly/MzUv3cP>
- **Faculty profile/Webpage**
  - <https://facweb.iittp.ac.in/~<Faculty LDAP User Name>/>

<https://facweb.iittp.ac.in/~<Faculty Ldap Username>/>

Initially without uploading any files in faculty website server, faculty profile page Ex:fwebsite looks like this as shown in the right side.



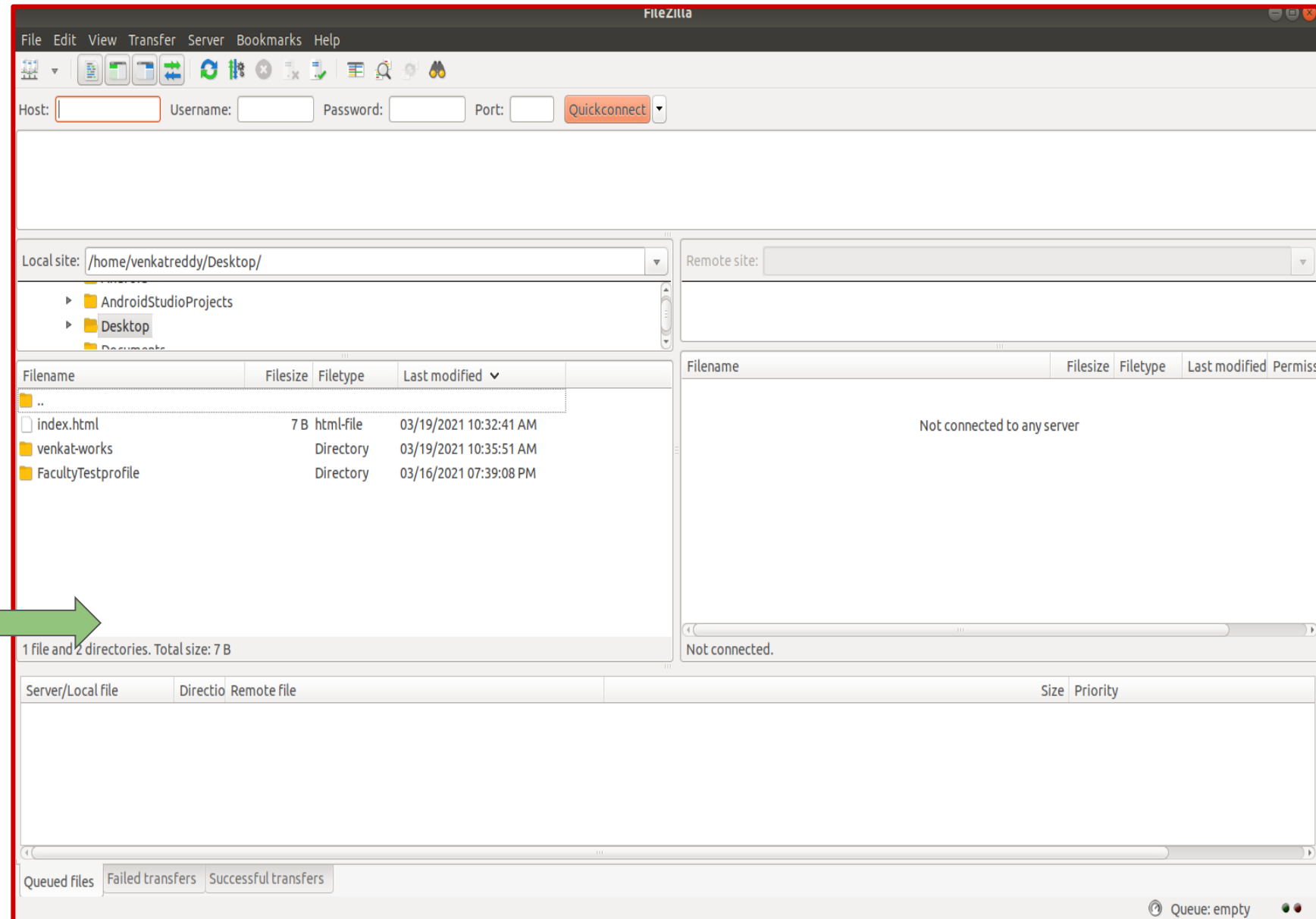


# Type 1

Updating website using FileZilla

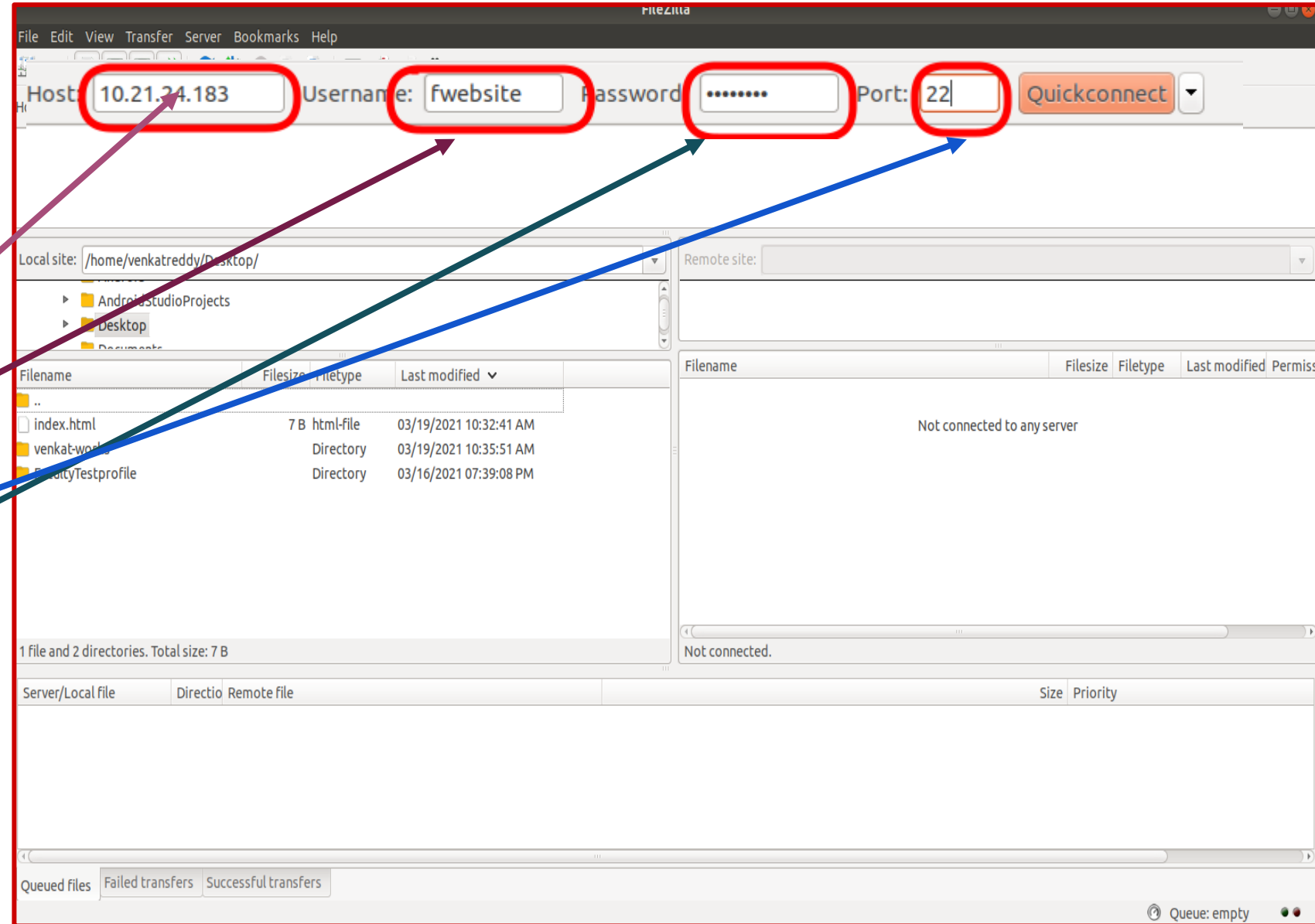
# FileZilla HomePage

- *FileZilla* Download and Installation guide link <https://filezilla-project.org/>
- After completion of filezilla installation , Open the filezilla app by clicking 'FileZilla' icon on Desktop/apps location
- 'FileZilla' app opens a new window which looks like



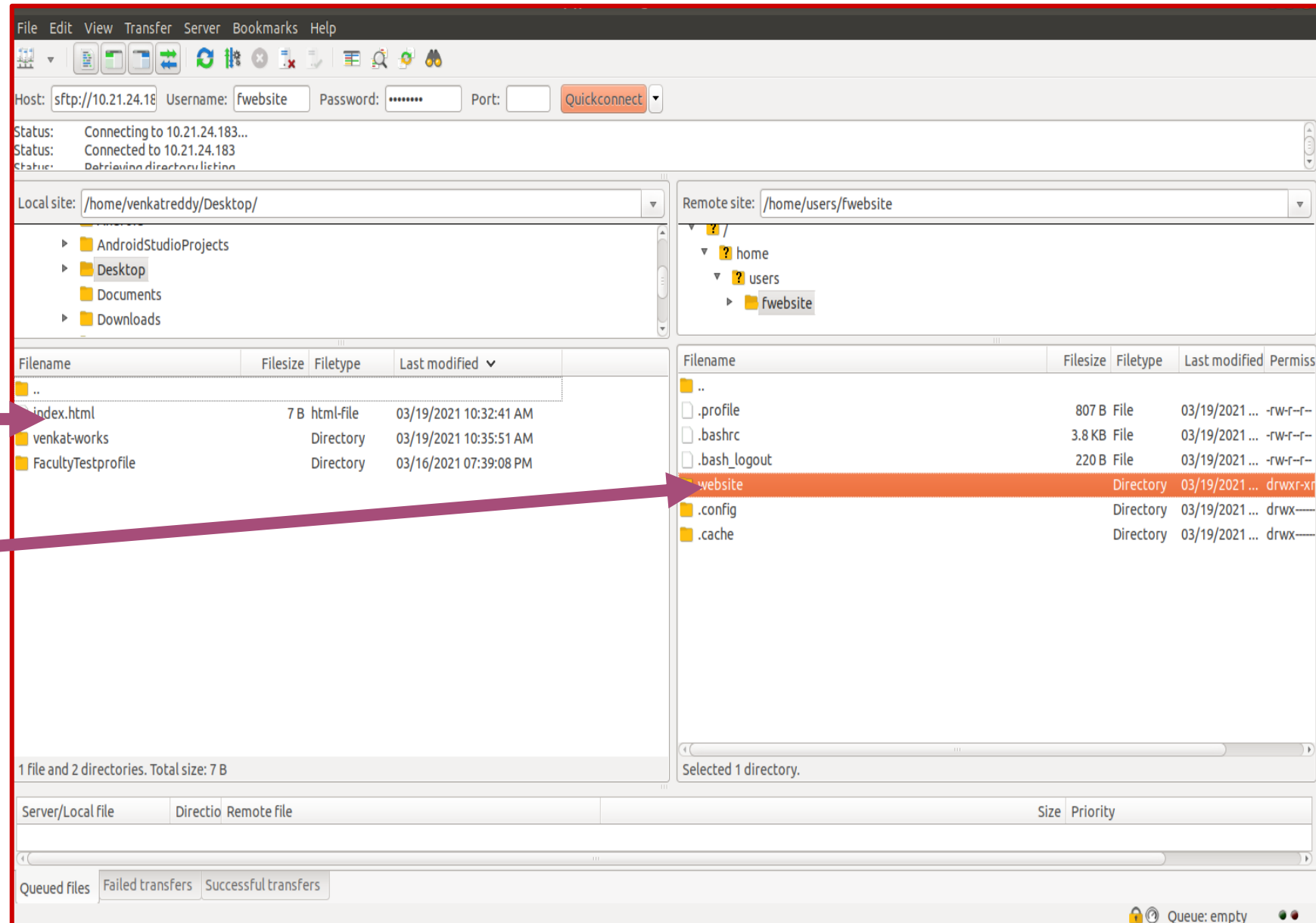
# Login to *FileZilla*

- Enter faculty website server machine IP address i.e **10.21.24.183** in host field and faculty **username** and **password** in respective fields and **22** in port field .



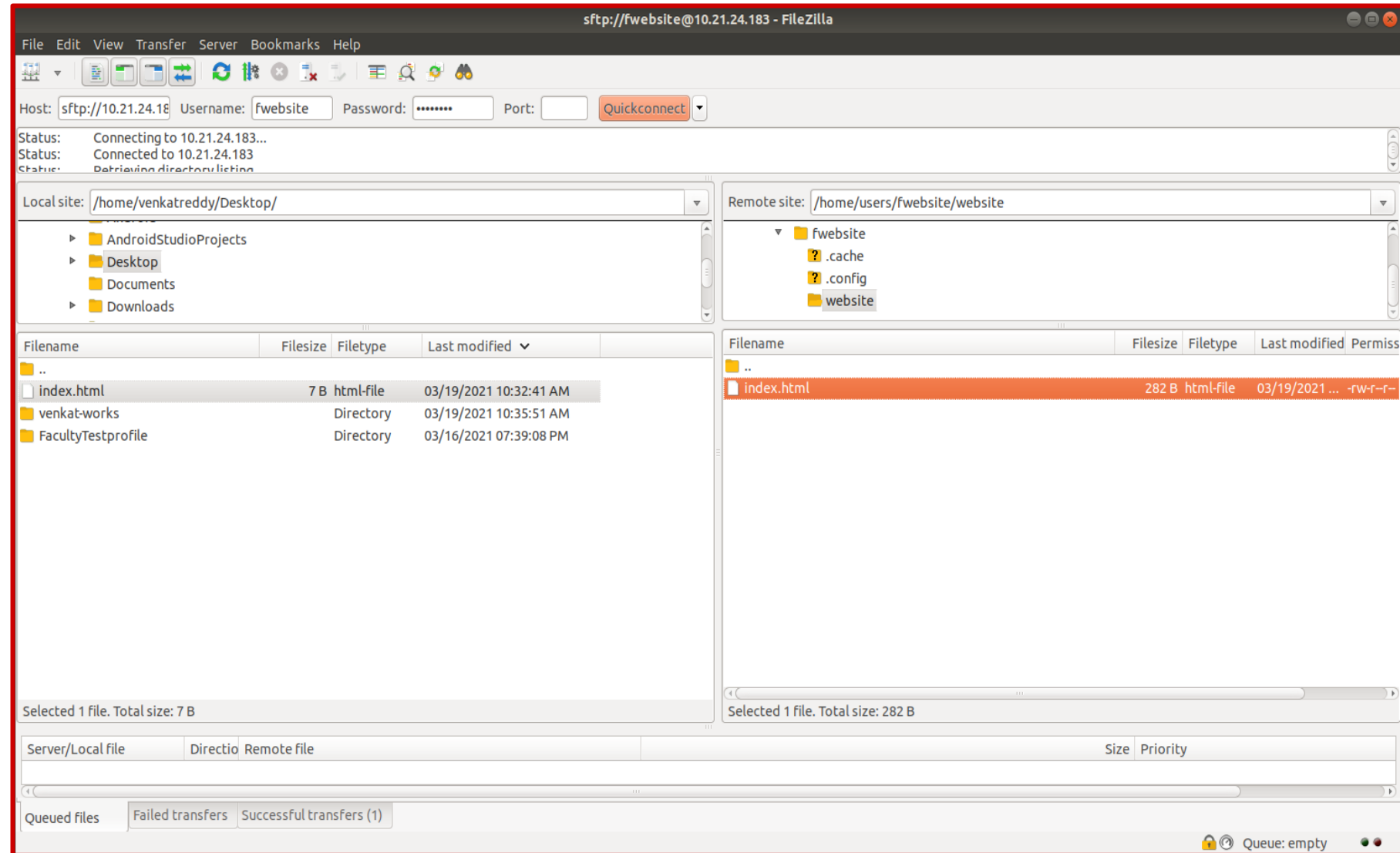
# Your HomePage in *FileZilla*

- With correct login credentials it will connect to faculty webpage server i.e: **10.21.24.183**. and it will display local machine on the **left side** panel and remote machine user file directory on the **right side** panel.
- Note: All the files related to faculty website/profile must be uploaded into **'website'** directory, So Just click on **'website'** folder on rightside panel



# Uploading files using *FileZilla*

- Select a file that you want to upload as a faculty webpage into the server. Here, We will try to upload *index.html* from local machine on the left side panel to 'website' directory of remote machine on right side panel.

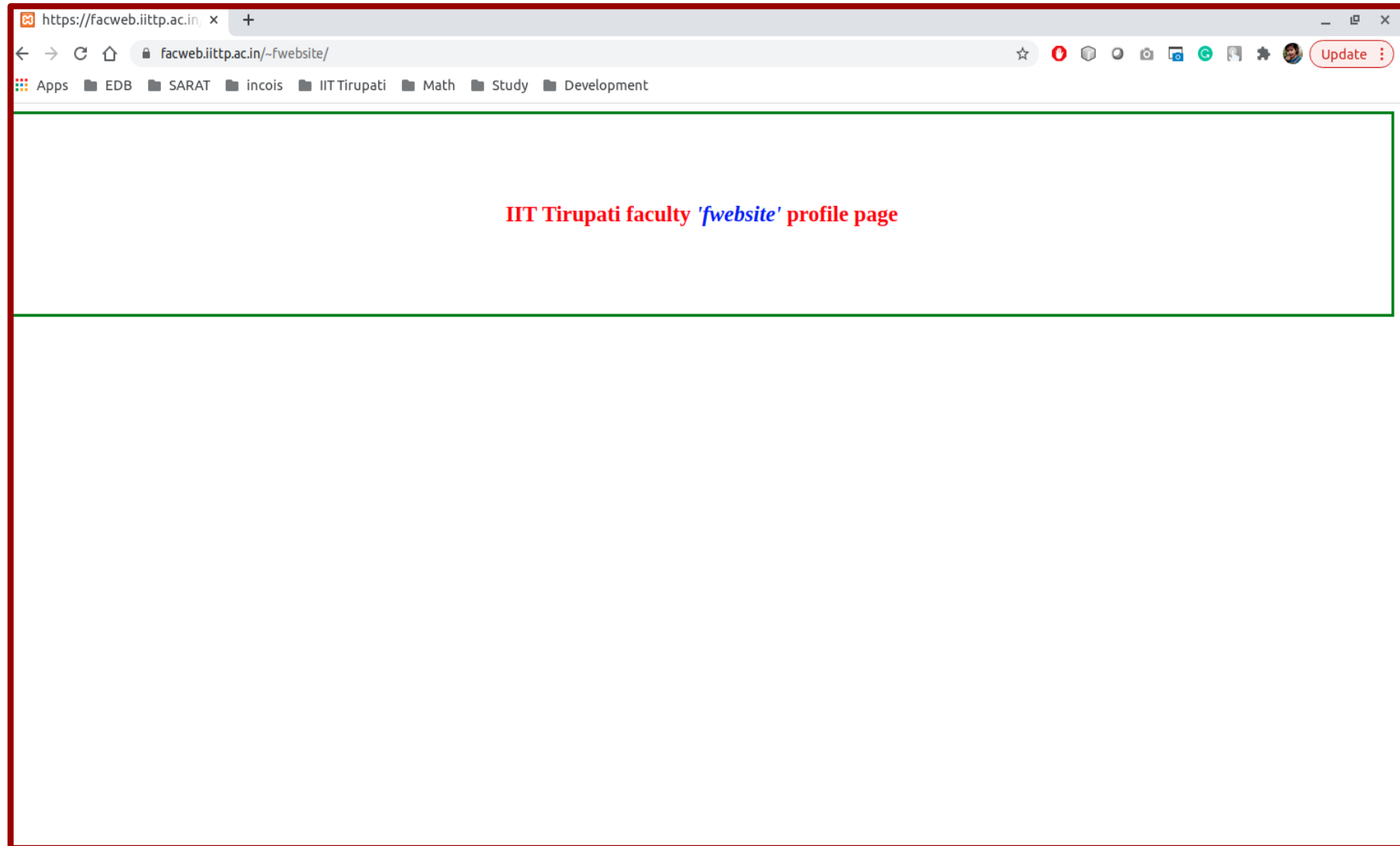


# Faculty Website Display

- Once the file '*index.html*' uploaded ,by refreshing we can see our profile in the browser.

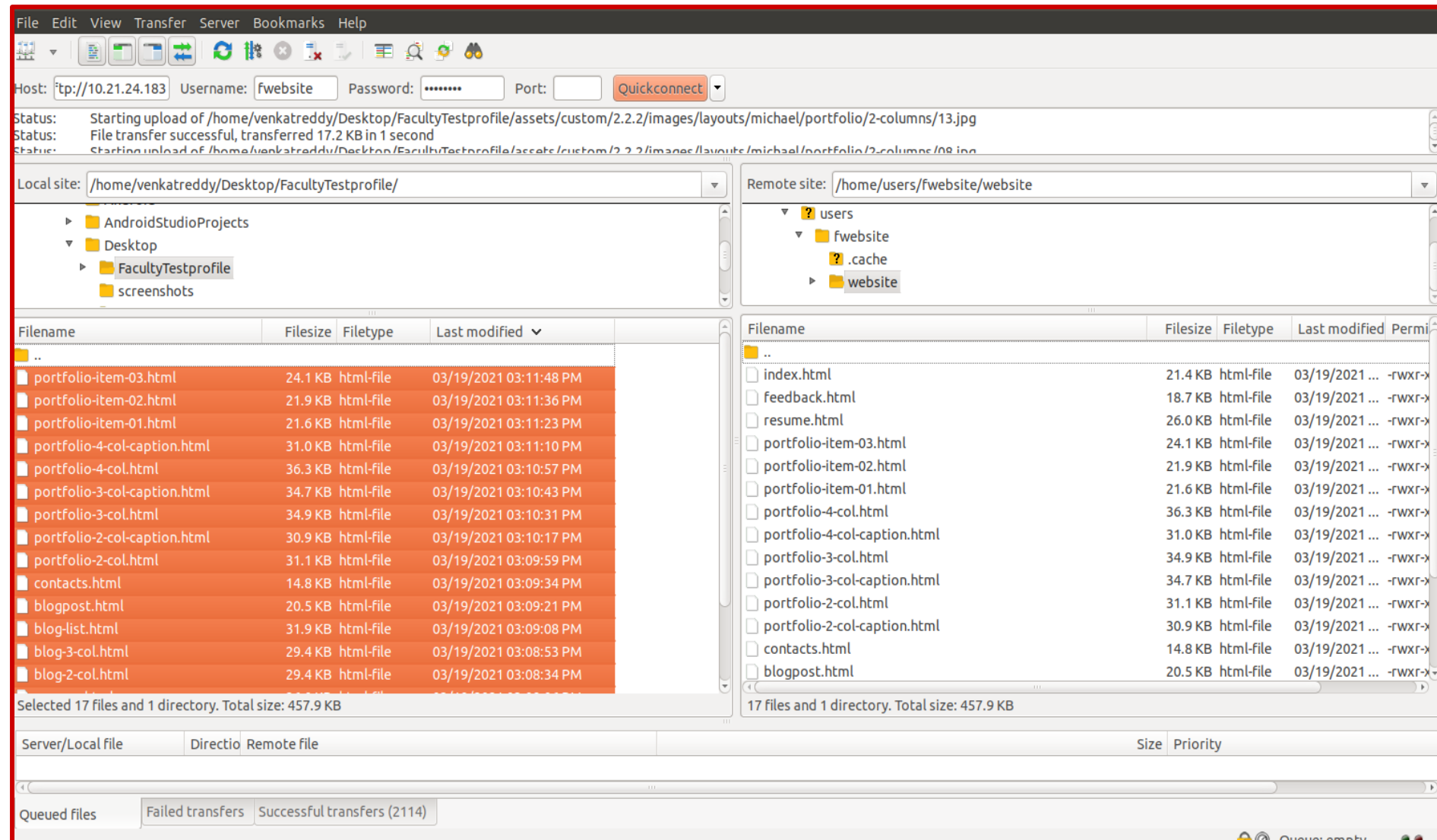
<https://facweb.iittp.ac.in/~fwebsite/>

**Note:** *fwebsite* is IIT Tirupati testing faculty profile. Use your username instead of *fwebsite*

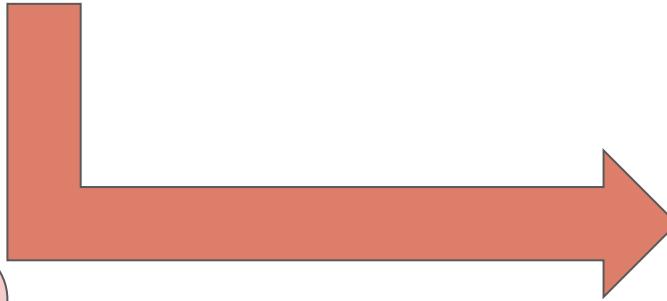
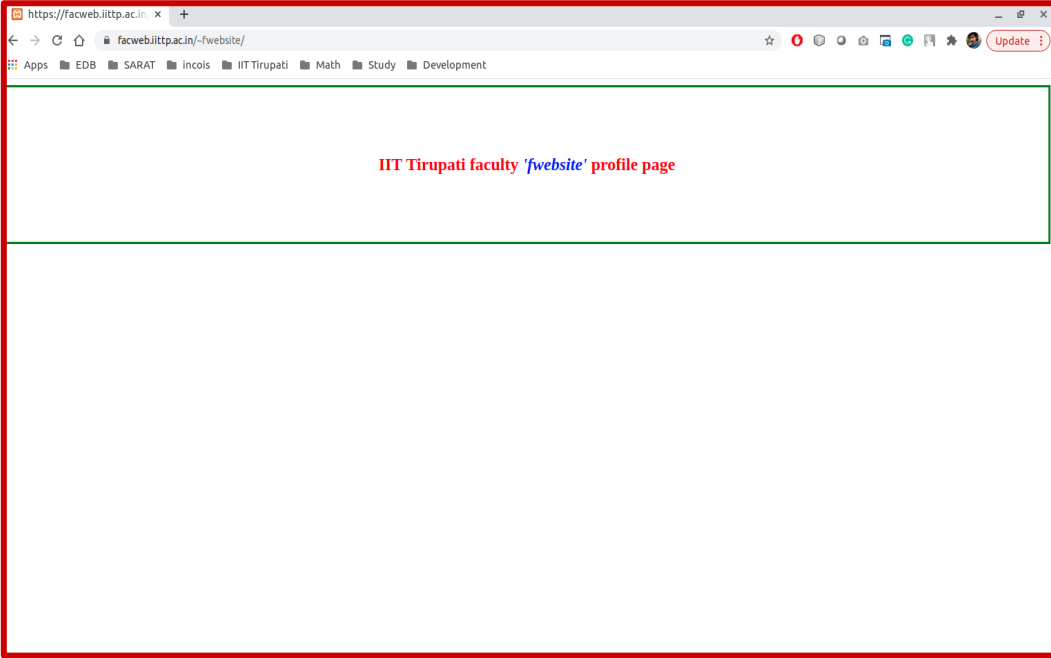


# Updating your website using *FileZilla*

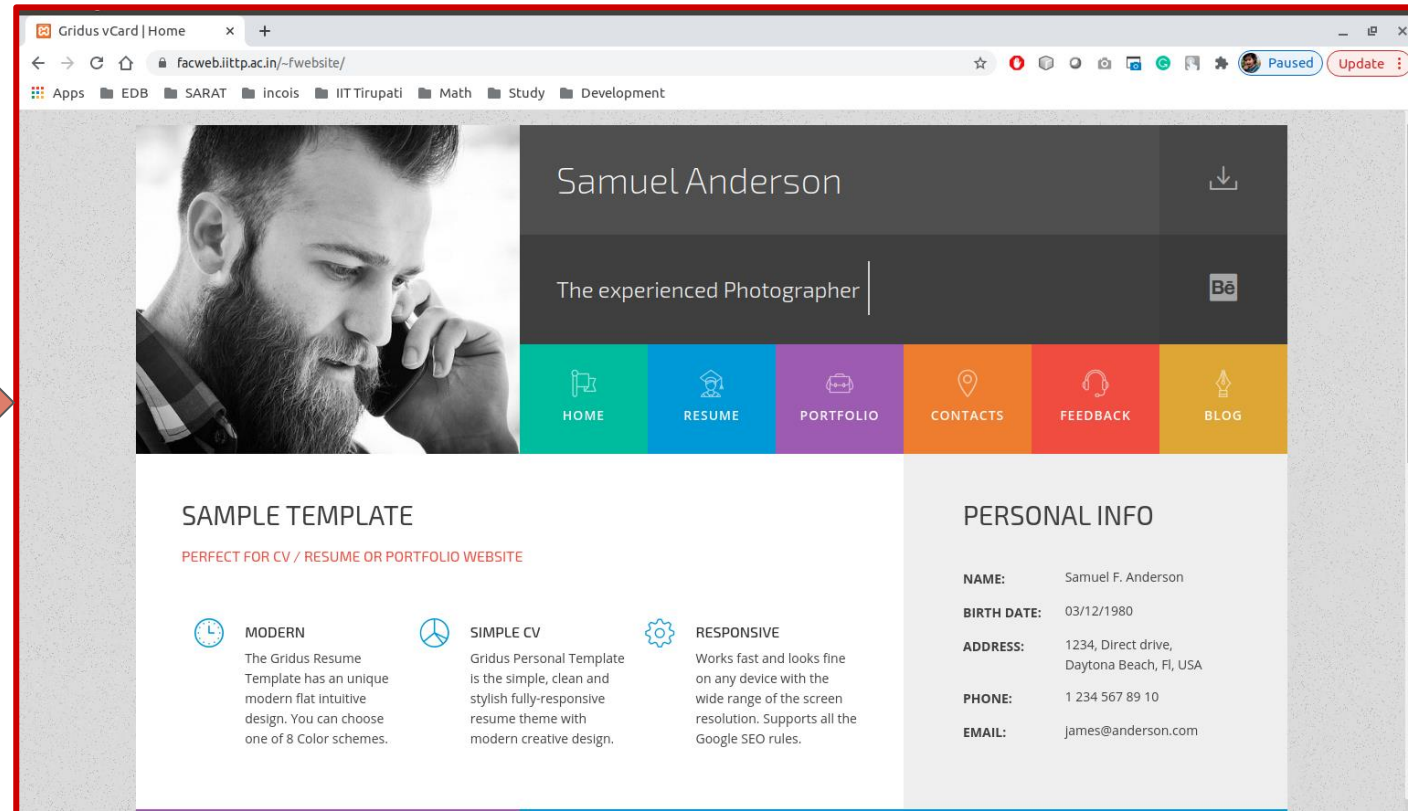
- You can update the website by uploading required files into the ‘website’ directory of faculty website server i.e: **10.21.24.183**
- Here, We have uploaded and replaced the existing file(s) in the website folder by following same procedure mentioned in the earlier sides



# Faculty website updates on refresh



- Once the files are updated, the faculty website changes automatically



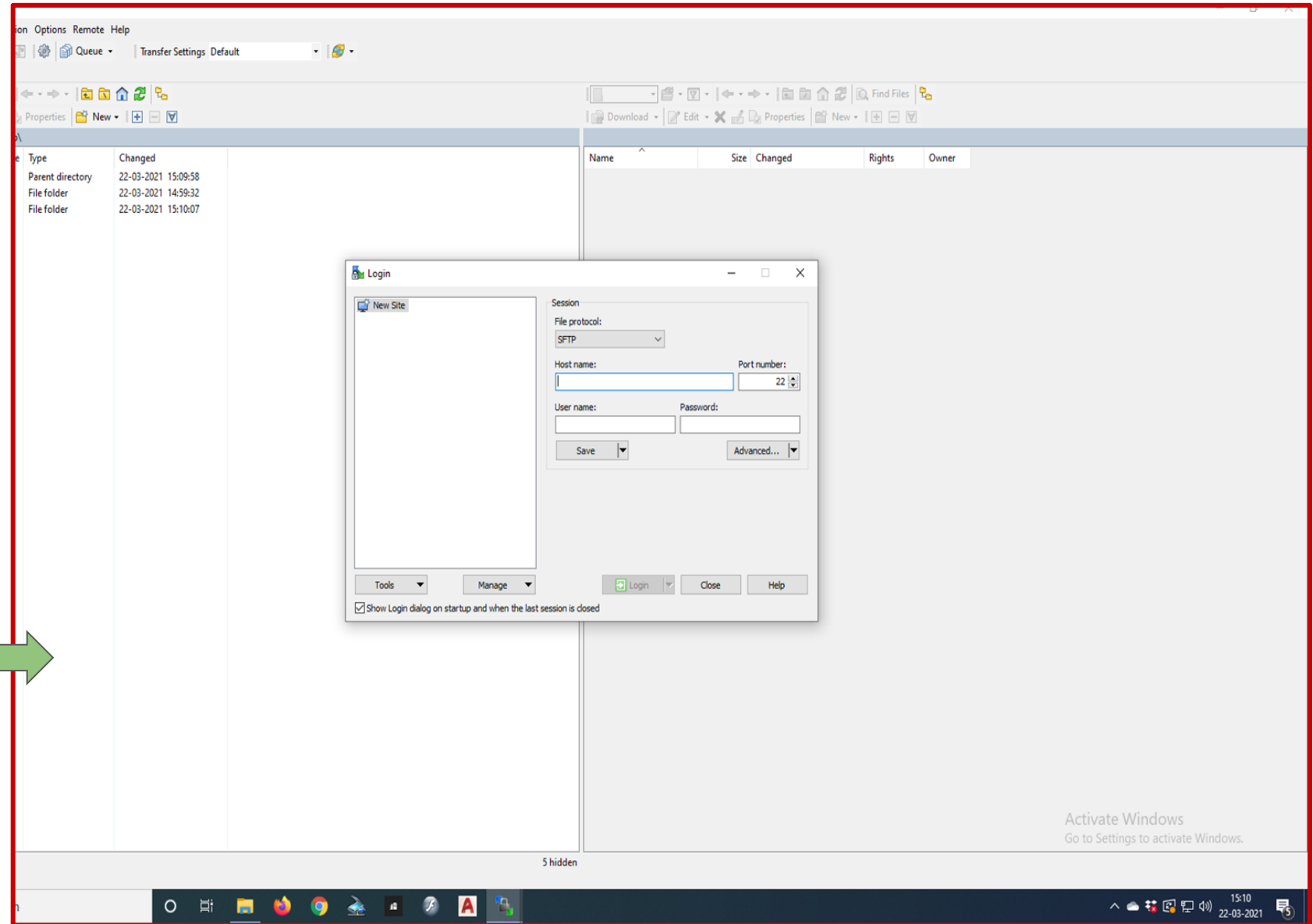


# Type 2

Updating website using WinSCP

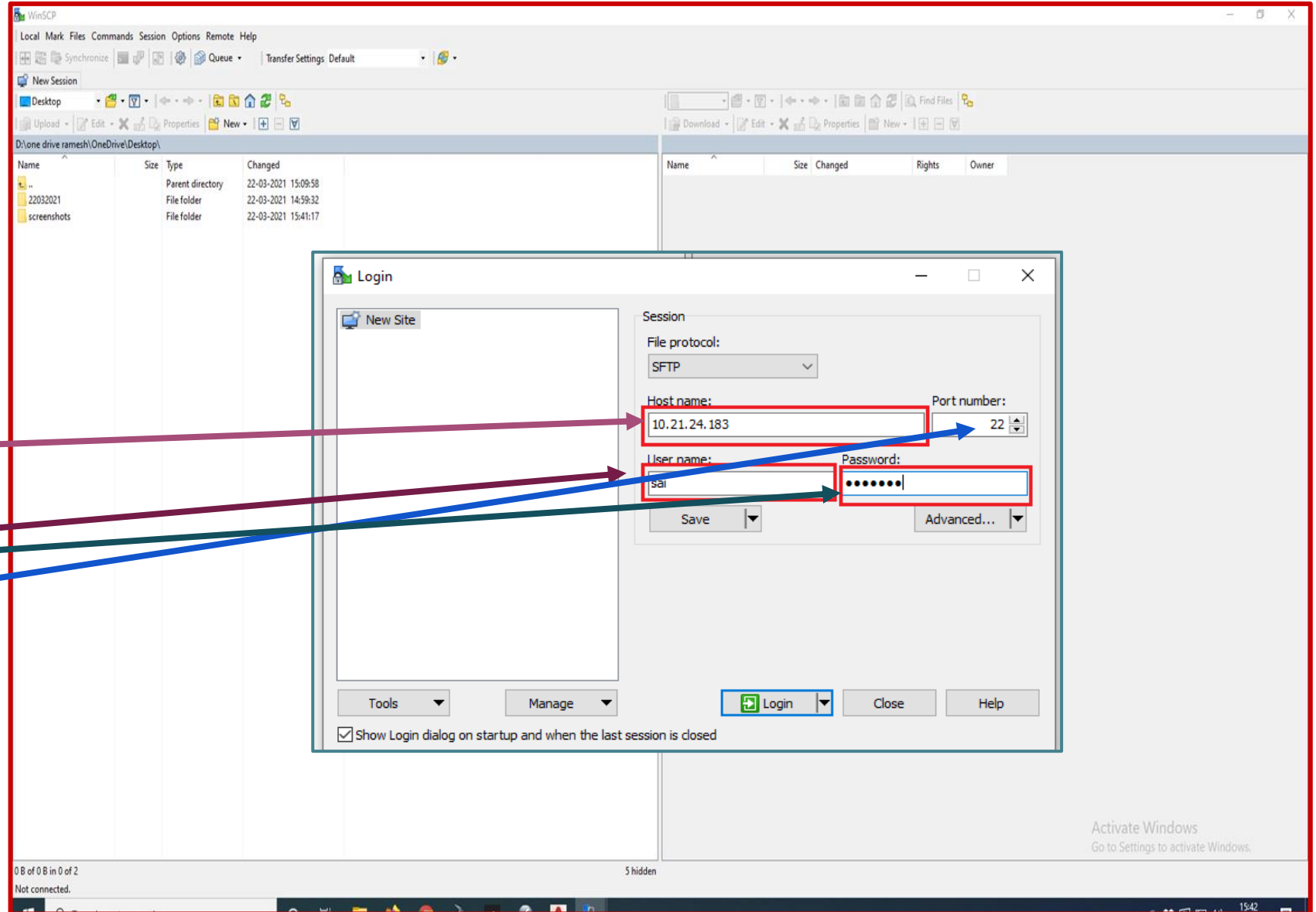
# WinSCP Home Page

- *WinSCP* Download and Installation guide link [https://winscp.net/eng/docs/guide\\_install](https://winscp.net/eng/docs/guide_install)
- After completion of WinSCP installation, Open the WinSCP app by clicking 'WinSCP' icon on Desktop/apps location
- 'WinSCP' app opens a new window which looks like



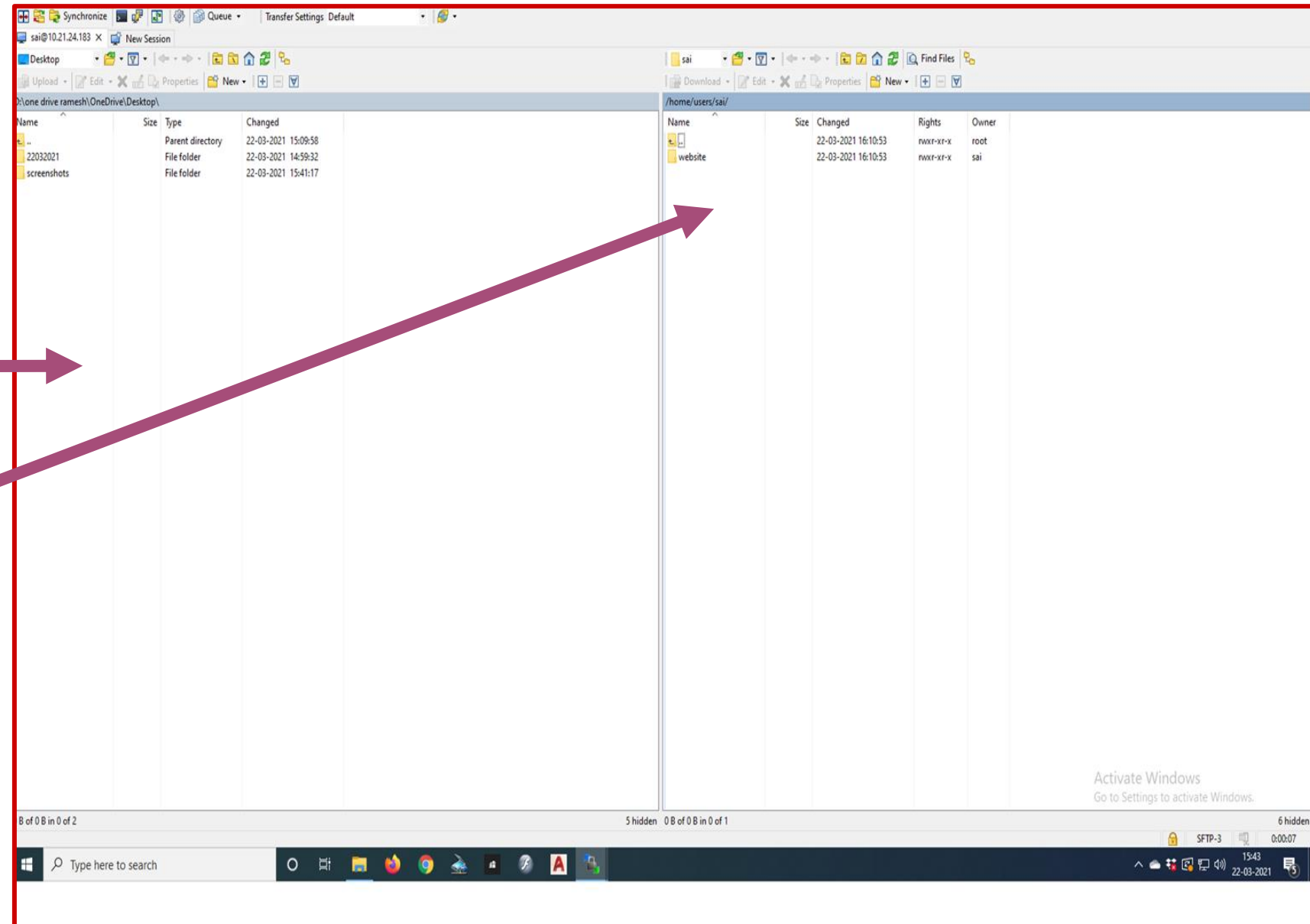
# Login to *WinSCP*

- Enter faculty website server machine IP address i.e **10.21.24.183** in host field and faculty *username* and *password* in respective fields and **22** in port field .



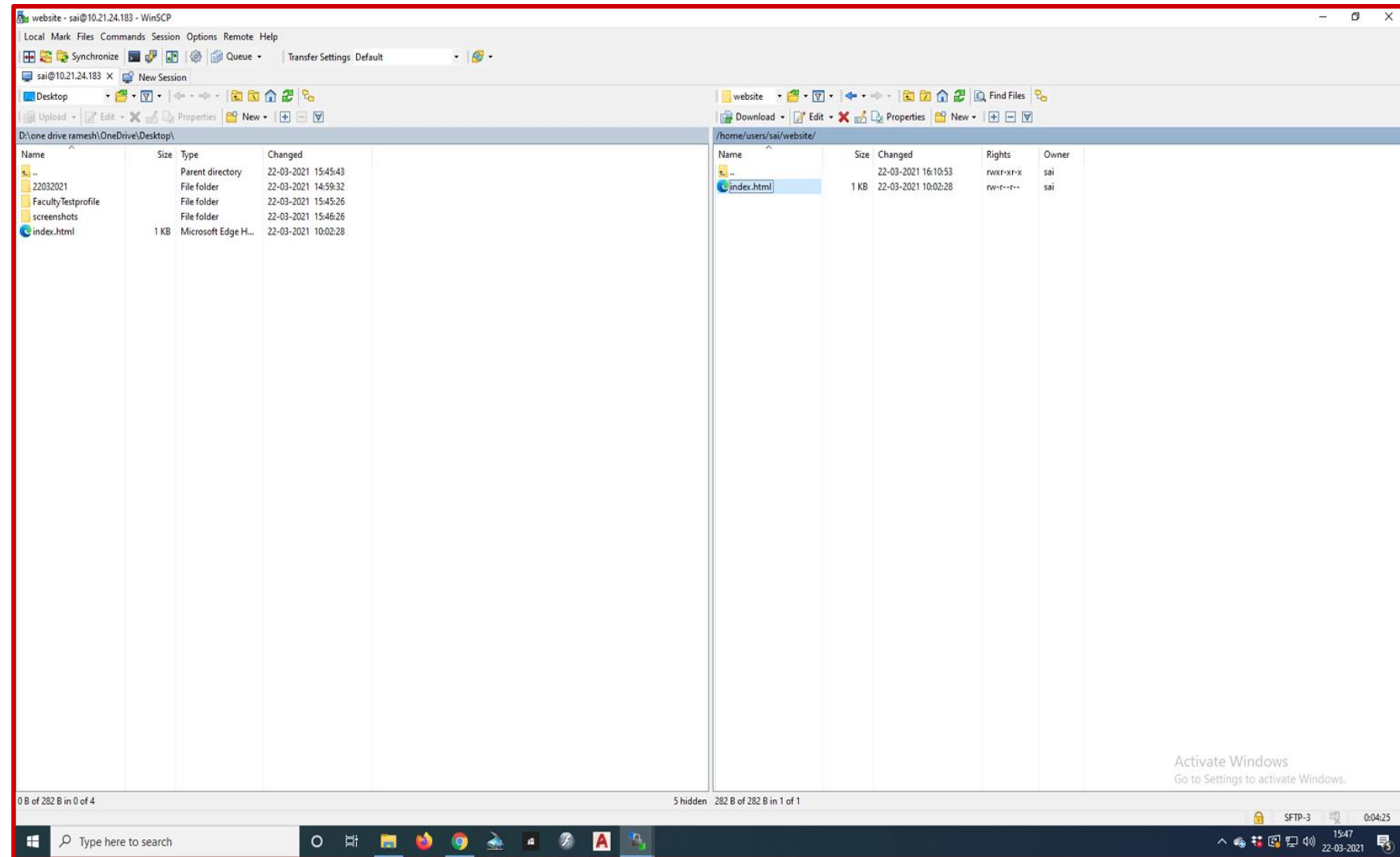
# Your HomePage in *WinSCP*

- With correct login credentials it will connect to faculty webpage server i.e: **10.21.24.183**. and it will display local machine on the *left side* panel and remote machine user file directory on the *right side* panel.
- Note: All the files related to faculty website/profile must be uploaded into '*website*' directory, So Just click on '*website*' folder on the right side panel



# Uploading files using *WinSCP*

- Select a file that you want to upload as a faculty webpage into the server. Here, We will try to upload *index.html* from local machine on the left side panel to 'website' directory of remote machine on right side panel.

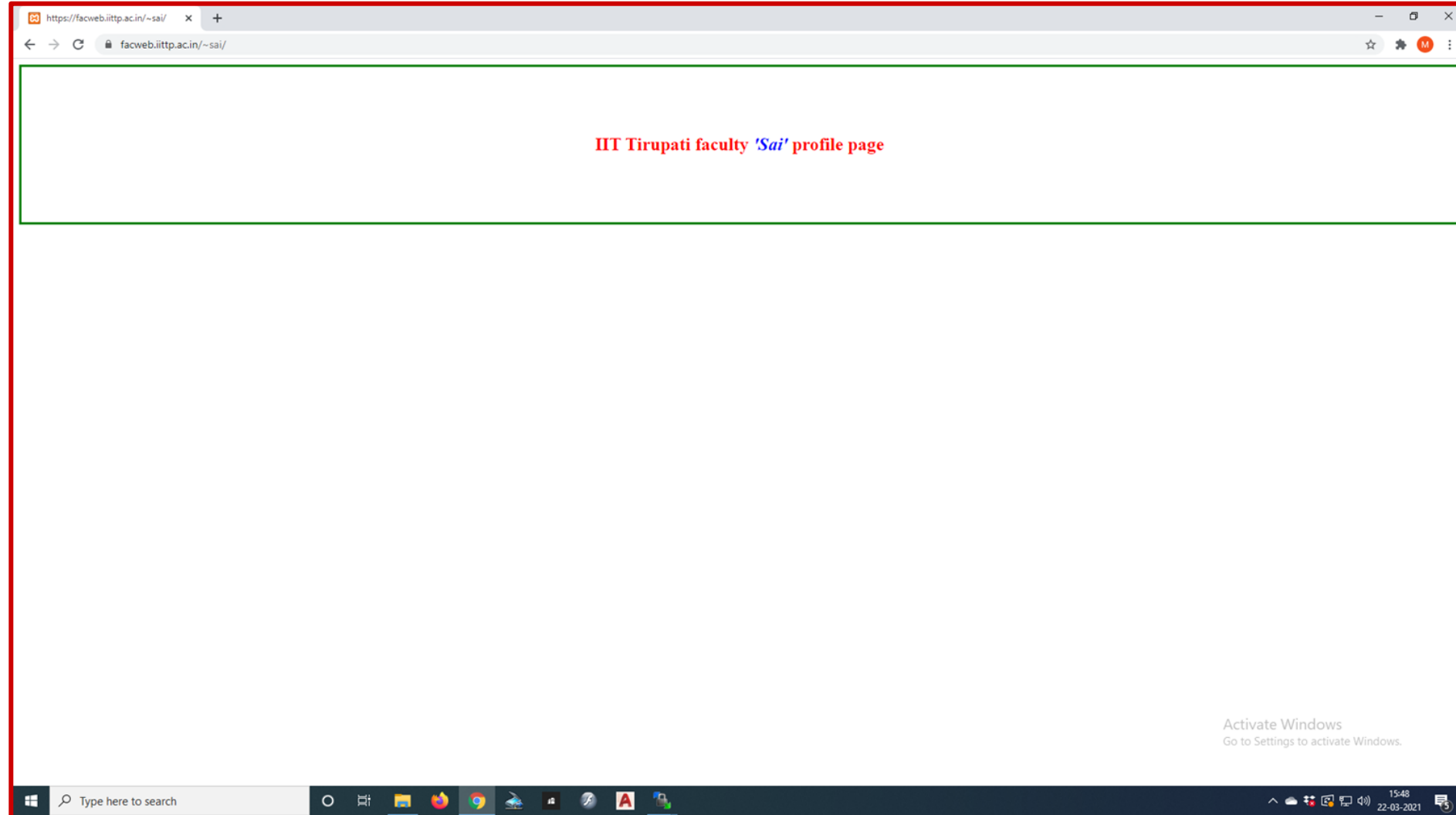


# Faculty Website Display

- Once the file *'index.html'* uploaded ,by refreshing we can see our profile in the browser.

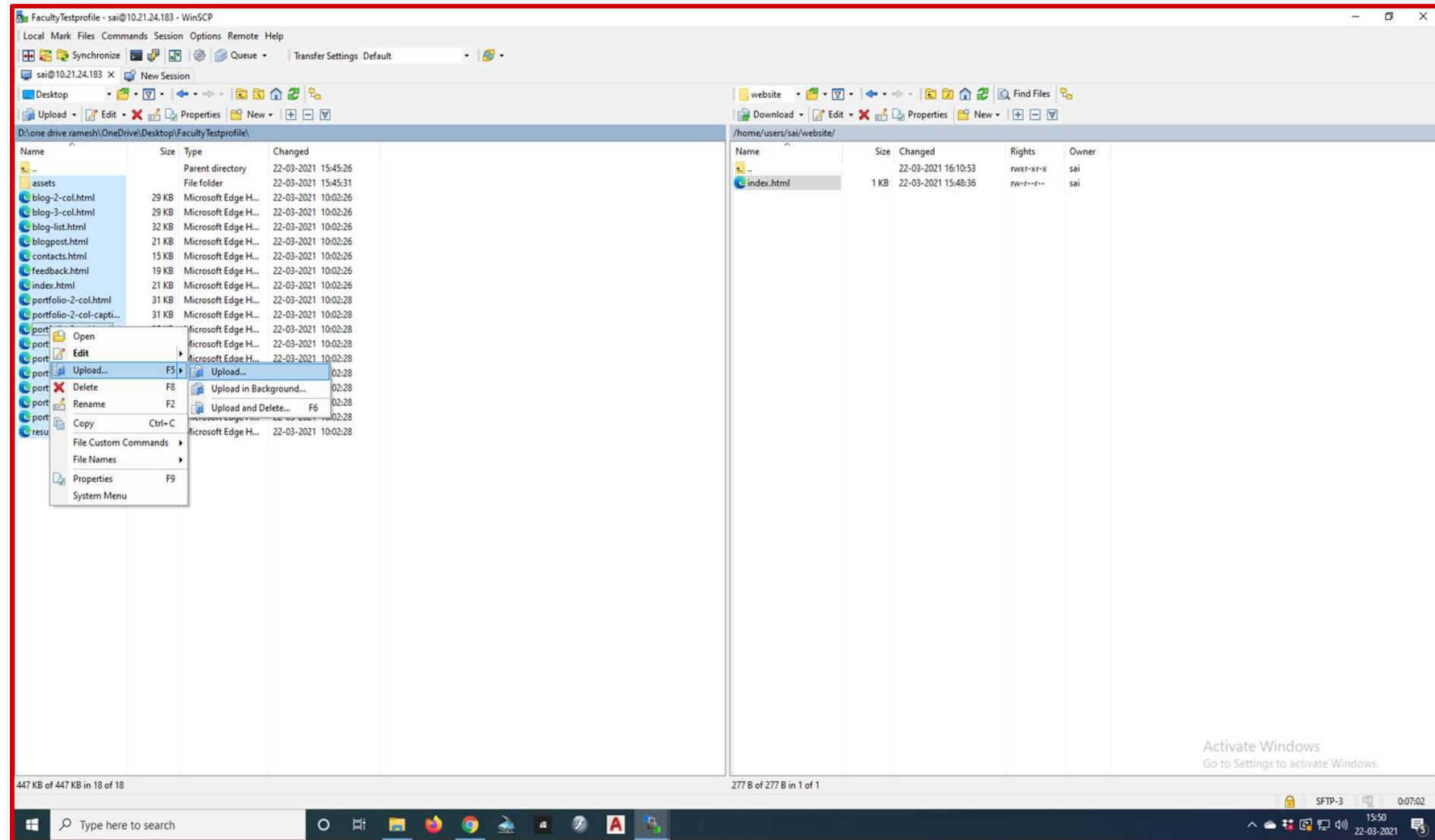
<https://facweb.iittp.ac.in/~sai/>

**Note:** *sai* is IIT Tirupati faculty profile. Use your username instead of *'sai'*

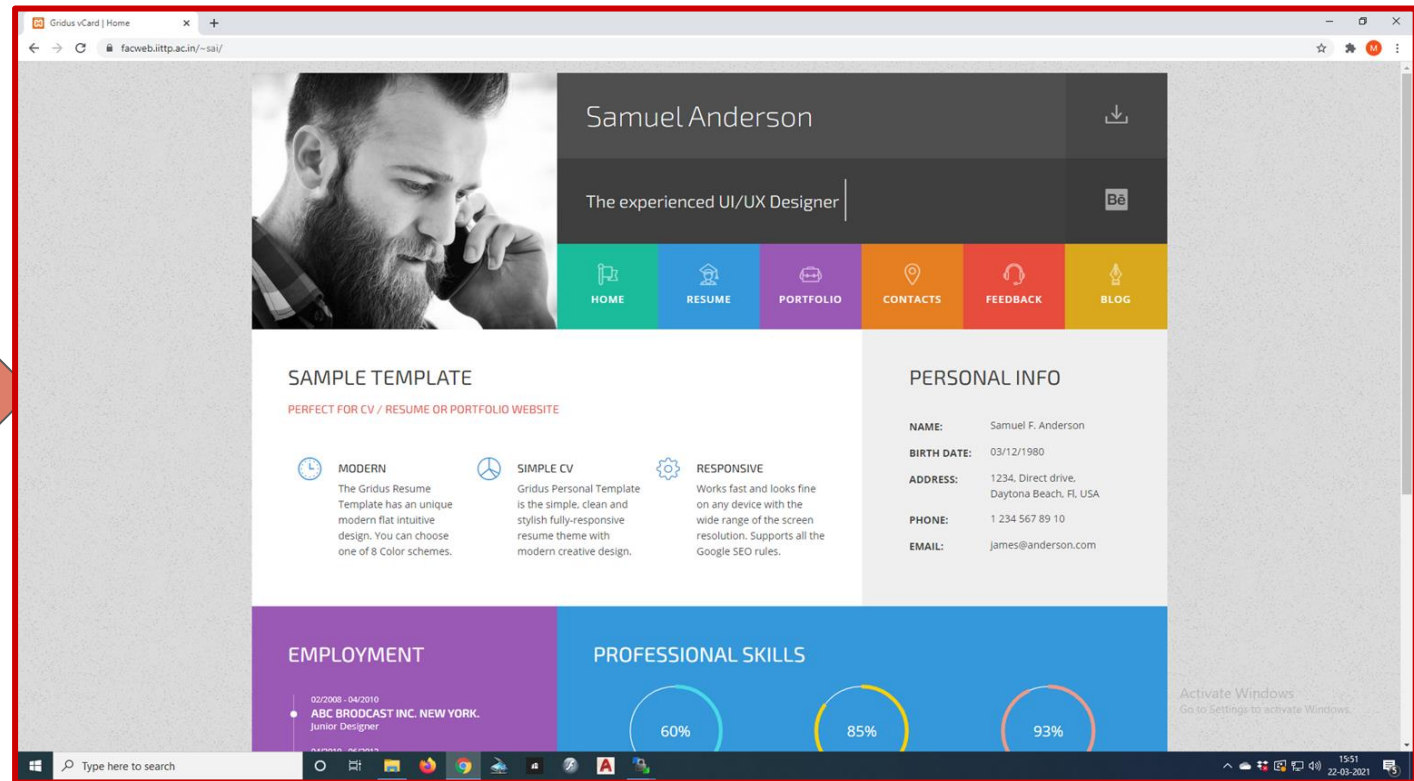
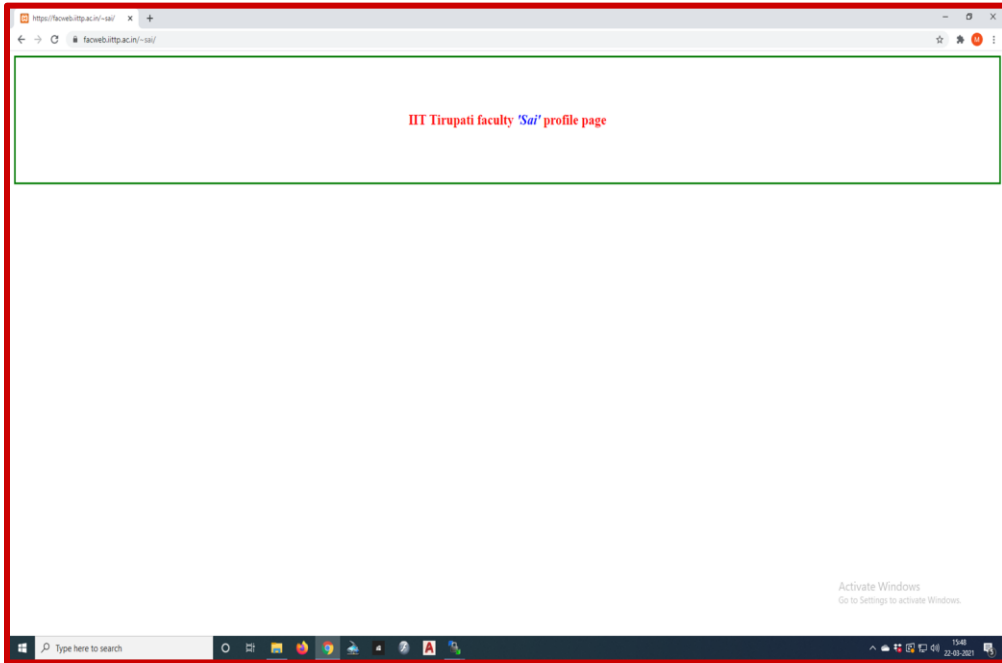


# Updating your website using *WinSCP*

- You can update the website by uploading required files into the ‘website’ directory of faculty website server i.e: **10.21.24.183**
- Here, We have uploaded and replaced the existing file(s) in the website folder by following same procedure mentioned in the earlier sides



# Faculty website updates on refresh



- Once the files are updated, the faculty website changes automatically



THANK YOU

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