Indian Institute of Technology Tirupati



User manual for Faculty Webpage Portal usage

Faculty Web Page Portal

- \succ 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 : <u>https://facweb.iittp.ac.in/~</u><Faculty LDAP User Name>
 - Eg: <u>https://facweb.iittp.ac.in/~</u>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
- 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. <u>https://markdowntohtml.com/</u>
- 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:<u>https://cutt.ly/QzUbmGZ</u>
 - > WinSCP: <u>https://cutt.ly/MzUv3cP</u>
- Faculty profile/Webpage
 - https://facweb.iittp.ac.in/~<Faculty LDAP User Name>/

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



Type 1

Updating website using FileZilla

FileZilla HomePage

- *FileZilla* Download and Installation guide link <u>https://filezilla-</u> 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
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Login to *FileZilla*

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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

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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.

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Faculty Website Display

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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

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Faculty website updates on refresh

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PERSONAL INFO

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Samuel F. Anderson

1234, Direct drive,

1 234 567 89 10

Daytona Beach, Fl, USA

james@anderson.com

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Type 2

Updating website using WinSCP

WinSCP HomePage

- WinSCP Download and Installation guide link <u>https://winscp.net/eng/d</u> <u>ocs/guide_install</u>
- 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

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Login to WinSCP



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.

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Uploading files using WinSCP

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Faculty Website Display



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

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Faculty website updates on refresh

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