



Computer Engineering 10 Introduction to Programming

Lab 1

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Lab 1

- Create a web page for you!
 - Include
 - Colorful background and text
 - Header(s)
 - Paragraph(s)
 - List(s)
 - Picture(s)
 - Link(s)

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Lab 1

- Editing HTML Files
 - Login to a Mac
 - Start a terminal
 - Use **cd** to go to the DC web server directory
 - **cd /webpages/username**
 - Use the **vi** editor

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- Use vi to create and edit the page
 - Default page will be there (Don't change it!)
 - index.html
 - Create another one file
 - **vi username.html**
 - Edit your file
 - Save and quit the file
 - Change the protection to make it available to the world
 - **chmod 0644 username.html**

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Lab 1

- Use a browser to view your page

`http://students.engr.scu.edu/~username/username.html`

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Lab 1

- To upload a picture
 - On your machine, use the terminal
 - `cd` to the directory where the picture is located
 - `sftp username@linux.dc.engr.scu.edu`
 - Inside sftp
 - `cd /webpages/username`
 - `put filename`
 - `quit`

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Lab 1

- **IMPORTANT**
 - If you can see your page through the SCU URL, so can everyone else in the world!!
- **REALLY IMPORTANT**
 - This is an SCU site!
 - Do not post anything inappropriate or I will take away your privilege to have a webpage!

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