

UNIVERSITY OF COLOMBO SCHOOL OF COMPUTING

IS1104 - Application Laboratory Assignment



Time - 1 hour

Download the “Files” folder from the UGVLE. Thereafter, you must change to tty1 mode of the Ubuntu virtual machine to perform following tasks. Run the “assignment.sh” script to set up the assignment.

Note:

- Changing back to GUI mode will cause zero marks.
- You can use online materials.
- Communication with other students, copying from them and any other academic misconduct will cause zero marks.

Hint:

- You may have to be careful about file permissions when accessing them.
1. Rearrange the existing directories and files according to the file tree as shown in tree.jpg image. You may need to create directories where necessary but not files. All the files are provided in the “Resources” directory.
 - a. Create css, img and js folders and include relevant files as follows.
 - b. Move all the files to relevant directories.
 - c. Check whether output of tree command is similar as tree.jpg.

```
site
|-- css
|   |-- coming-soon.css
|   `-- coming-soon.min.css
|-- img
|   `-- UCSC_logo.jpg
|-- index.html
|-- js
|   |-- coming-soon.js
|   `-- coming-soon.min.js
|-- script.sh
`-- vendor
```

tree.jpg

2. Edit the “index.html” file by inserting your name and index number to the given locations as shown in figure 1.

```
</p>  
<p class="mb-5">  
    Name : </br>  
    Index Number : </br>  
</p>
```

Figure 1

3. Create a new repository in your GitHub as “IS1104a1” and push your project to it. Use your host machine (Windows) web browser to create the repository.
(hint : use “git add .” command to add all files).
4. After completing the assignment, upload the site directory to UGVLE.
